



Halal Certification Services
Halalzertifizierungsdienste
Services certification Halal

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شهادة حلال

HALAL CERTIFICATE حلال شهادة

Pos	Code	Product	Pos	Code	Product
001	200200	NATURAL ACETAL	059	229000	CINNAMON OLEORESIN
002	200600	NATURAL ACETIC ACID	060	229300	NATURAL CINNAMYL ACETATE
003	200700	TRIACETIN	061	229400	NATURAL CINNAMIC ALCOHOL
004	200710	TRIACETIN	062	230700	NATURAL CITRONELLAL
005	200720	NATURAL TRIACETIN	063	230710	NATURAL CITRONELLAL
006	200800	NATURAL ACETOIN	064	230900	NATURAL CITRONELLOL
007	200900	NATURAL ACETOPHENONE	065	230910	NATURAL CITRONELLOL
008	200950	NATURAL ACETOPHENONE	066	231100	NATURAL CITRONELLYL ACETATE
009	202800	NATURAL DIALLYL DISULFIDE	067	231600	NATURAL CITRONELLYL PROPIONATE
010	202850	NATURAL DIALLYL DISULFIDE US	068	233700	NATURAL p-CRESOL 1% IN SUNFLOWER OIL
011	203210	NATURAL ALLYL HEXANOATE (CAPROATE)	069	233710	NATURAL p-CRESOL
012	205300	NATURAL AMMONIUM SULFIDE 15% IN WATER	070	233720	NATURAL p-CRESOL 1% IN TRIACETIN
013	205310	NATURAL AMMONIUM SULFIDE 20% IN WATER	071	233721	NATURAL p-CRESOL 10% IN TRIACETIN
012	205400	NATURAL AMMONIUM ISOVALERATE	072	233730	NATURAL p-CRESOL 1% IN PG
013	205500	NATURAL ISOAMYL ACETATE	073	235600	NATURAL PARA-CYMENE
014	205700	NATURAL ISOAMYL ALCOHOL	074	235610	NATURAL PARA-CYMENE
015	205710	NATURAL 3-METHYLBUTANOL	075	236010	NATURAL GAMMA-DECALACTONE
016	205730	NATURAL ISOAMYL ALCOHOL	076	236020	NATURAL GAMMA-DECALACTONE
017	205740	NATURAL 3-METHYLBUTANOL	077	236030	NATURAL GAMMA-DECALACTONE
018	206000	NATURAL ISOAMYL BUTYRATE	078	236100	NATURAL DELTA-DECALACTONE
019	207500	NATURAL ISOAMYL HEXANOATE	079	236200	NATURAL DECANAL 25% ENRICHED ORANGE OIL FRACTION
020	207520	NATURAL ISOAMYL HEXANOATE (CAPROATE)	080	236210	NATURAL DECANAL 50% ENRICHED ORANGE OIL FRACTION
021	208100	NATURAL ISOAMYL PHENYL ACETATE	081	236240	NATURAL ALDEHYDE C-10 (DECANAL)
022	208200	NATURAL ISOAMYL PROPIONATE	082	236400	NATURAL CAPRIC ACID (DECANOIC)
023	208500	NATURAL ISOAMYL ISOVALERATE	083	236600	NATURAL TRANS-2-DECENAL
024	208600	NATURAL ANETHOL	084	237000	NATURAL DIACETYL
025	209800	NATURAL ANISYL ACETATE	085	237700	NATURAL DIETHYL SUCCINATE
026	209810	NATURAL ANISYL ACETATE	086	237800	NATURAL DIETHYL TARTRATE
027	209900	NATURAL ANISYL ALCOHOL	087	238910	NATURAL 2,6-DIMETHYL-5-HEPTENAL
028	210150	NATURAL ANISYL FORMATE	088	240000	NATURAL GAMMA-DODECALACTONE
029	212700	NATURAL BENZALDEHYDE	089	240010	NATURAL GAMMA-DODECALACTONE
030	213500	NATURAL BENZYL ACETATE	090	240100	NATURAL DELTA-DODECALACTONE
031	213700	NATURAL BENZYL ALCOHOL	091	240120	NATURAL DELTA-DODECALACTONE
032	213800	NATURAL BENZYL BENZOATE	092	241400	NATURAL ETHYL ACETATE
033	214000	NATURAL BENZYL BUTYRATE	093	241410	NATURAL ETHYL ACETATE
034	214700	NATURAL BENZYL MERCAPTAN	094	241500	NATURAL ETHYL ACETO ACETATE
035	215700	NATURAL BORNEOL	095	241810	NATURAL ETHYL ACRYLATE 1% IN PG
036	217000	NATURAL METHYL ETHYL KETONE (2-BUTANONE)	096	242200	NATURAL ETHYL BENZOATE
037	217400	NATURAL N-BUTYL ACETATE	097	242700	NATURAL ETHYL BUTYRATE
038	217500	NATURAL ISOBUTYL ACETATE	098	242720	NATURAL ETHYL BUTYRATE EX ORANGE
039	217800	NATURAL N-BUTYL ALCOHOL	099	242800	NATURAL ETHYL ISOBUTYRATE
040	217900	NATURAL ISOBUTYL ALCOHOL	100	243000	NATURAL ETHYL CINNAMATE
041	217910	NATURAL ISOBUTYL ALCOHOL	101	243200	NATURAL ETHYL DECANOATE
042	218600	NATURAL N-BUTYL BUTYRATE	102	243400	NATURAL ETHYL FORMATE
043	218700	NATURAL ISOBUTYL BUTYRATE	103	243700	NATURAL ETHYL HEPTANOATE
044	220200	NATURAL ISOBUTYL HEXANOATE	104	243900	NATURAL ETHYL HEXANOATE
045	220500	NATURAL N-BUTYL LACTATE	105	244000	NATURAL ETHYL LACTATE
046	221200	NATURAL ISOBUTYL PROPIONATE	106	244100	NATURAL ETHYL LAURATE
047	221800	NATURAL N-BUTYL ISOVALERATE	107	244200	NATURAL ETHYL LEVULINATE
048	221900	NATURAL N-BUTYRALDEHYDE	108	244300	NATURAL ETHYL 2-METHYLBUTYRATE
049	222000	NATURAL ISOBUTYRALDEHYDE	109	244500	NATURAL ETHYL MYRISTATE
050	222100	NATURAL BUTYRIC ACID	110	244700	NATURAL ETHYL PELARGONATE
051	222200	NATURAL ISOBUTYRIC ACID	111	244900	NATURAL ETHYL OCTANOATE
052	224900	NATURAL D-CARVONE	112	245100	NATURAL ETHYL PALMITATE
053	224910	NATURAL L-CARVONE	113	245110	NATURAL ETHYL PALMITATE
054	225200	NATURAL BETA-CARYOPHYLLENE	114	245150	NATURAL ETHYL PALMITATE
055	225210	NATURAL BETA-CARYOPHYLLENE	115	245200	NATURAL ETHYL PHENYL ACETATE
056	228620	NATURAL CINNAMIC ALDEHYDE	116	245600	NATURAL ETHYL PROPIONATE
057	228800	NATURAL CINNAMIC ACID	117	245700	NATURAL ETHYL PYRUVATE
058	228850	NATURAL CINNAMIC ACID	118	246300	NATURAL ETHYL ISOVALERATE
			119	246700	NATURAL EUGENOL
			120	247810	NATURAL FARNESOL



سبيل النبل والحرمة

Pos	Code	Product	Pos	Code	Product
121	248000	NATURAL FENCHYL ALCOHOL	186	267210	NATURAL ANISYL ACETONE
122	248700	NATURAL FORMIC ACID 80%	187	267500	NATURAL p-VINYL GUAIACOL
123	248730	NATURAL FORMIC ACID 80%	188	268200	NATURAL METHYL ANTHRANILATE
124	248920	NATURAL FURFURAL	189	268210	PETITGRAIN MANDARIN FRACTION
125	249300	NATURAL FURFURYL MERCAPTAN	190	268220	NATURAL METHYL ANTHRANILATE
126	250710	NATURAL GERANIOL	191	268300	NATURAL METHYL BENZOATE
127	250900	NATURAL GERANYL ACETATE	192	268400	NATURAL STYRALLYL ACETATE
128	250910	NATURAL GERANYL ACETATE	193	268400	NATURAL STYRALLYL ACETATE
129	251200	NATURAL GERANYL BUTYRATE	194	268410	NATURAL STYRALLYL ACETATE
130	251700	NATURAL GERANYL PROPIONATE	195	268420	NATURAL STYRALLYL ACETATE
131	251850	NATURAL GERANYL ISOVALERATE	196	269200	NATURAL ISOVALERALDEHYDE
132	253200	NATURAL GUAIACOL	197	269300	NATURAL METHYL BUTYRATE
133	253210	NATURAL GUAIACOL	198	269500	NATURAL 2-METHYLBUTYRIC ACID
134	253220	NATURAL GUAIACOL	199	269800	NATURAL METHYL CINNAMATE
135	254000	NATURAL ALDEHYDE C-7 (HEPTANAL)	200	269810	NATURAL METHYL CINNAMATE
136	254400	NATURAL METHYL AMYL KETONE (2-HEPTANONE)	201	269820	NATURAL METHYL CINNAMATE
137	254410	NATURAL METHYL AMYL KETONE	202	270000	NATURAL METHYL CYCLOPENTENOLONE MAPLE LACTONE (ANHYDROUS)
138	254700	NATURAL HEPTYL ACETATE	203	270010	NATURAL METHYL CYCLOPENTENOLONE MAPLE LACTONE (HYDROUS)
139	255700	NATURAL ALDEHYDE C-6 (HEXANAL)	204	270210	NATURAL 5-METHYL FURFURAL
140	255900	NATURAL CAPROIC ACID (HEXANOIC)	205	270210	NATURAL 5-METHYL FURFURAL
141	255910	NATURAL CAPROIC ACID (HEXANOIC)	206	270220	NATURAL 5-METHYL FURFURAL 50% IN FURFURAL
142	256020	NATURAL TRANS-2-HEXENAL	207	270500	NATURAL METHYL HEPTANOATE
143	256040	NATURAL TRANS-2-HEXENAL	208	270700	NATURAL METHYL HEPTENONE
144	256200	NATURAL TRANS-2-HEXENOL	209	270800	NATURAL METHYL HEXANOATE
145	256240	NATURAL TRANS-2-HEXENOL	210	271600	NATURAL METHYL MERCAPTAN 1% IN PG
146	256360	NATURAL CIS-3-HEXENOL	211	271620	NATURAL METHYL MERCAPTAN 5% IN PG
147	256365	NATURAL CIS-3-HEXENOL 98%	212	271640	NATURAL METHYL MERCAPTAN 1% IN NEOBEE OIL
148	256400	NATURAL TRANS-2-HEXENYL ACETATE	213	271660	NATURAL METHYL MERCAPTAN 1% IN CBMCT
149	256410	NATURAL TRANS-2-HEXENYL ACETATE	214	271680	NATURAL METHYL MERCAPTAN 1% IN SUNFLOWER OIL
150	256500	NATURAL HEXYL ACETATE	215	271800	NATURAL DIMETHYL ANTHRANILATE
151	256550	NATURAL HEXYL ACETATE	216	271900	NATURAL METHYL 2-METHYLBUTYRATE
152	256700	NATURAL ALCOHOL C-6	217	272000	NATURAL METHYL 3-(METHYLTHIO) PROPIONATE
153	256750	NATURAL ALCOHOL C-6 (HEXANOL)	218	272850	NATURAL METHYL OCTANOATE
154	256800	NATURAL HEXYL BUTYRATE	219	274500	NATURAL METHYL SALICYLATE
155	256900	NATURAL HEXYL CINNAMIC ALDEHYDE	220	274520	NATURAL METHYL SALICYLATE
156	257200	NATURAL HEXYL HEXANOATE (CAPROATE)	221	274600	NATURAL DIMETHYL SULFIDE
157	258800	NATURAL RASPBERRY KETONE	222	274700	NATURAL METHIONAL
158	259310	NATURAL INDOLE	223	274700	NATURAL METHIONAL
159	259350	NATURAL INDOLE 10% IN TRIETHYL CITRATE	224	276200	NATURAL MYRCENE
160	259420	NATURAL ALPHA-IONONE	225	276400	NATURAL MYRISTIC ACID
161	259450	NATURAL ALPHA-IONONE (RACEMIC) HP	226	277010	NATURAL NEROL
162	259451	NATURAL ALPHA-IONONE (RACEMIC)	227	277020	NATURAL NEROL
163	259500	NATURAL BETA-IONONE	228	277200	NATURAL NEROLIDOL (cabreuva oil fraction)
164	259510	NATURAL BETA-IONONE	229	277210	NATURAL NEROLIDOL
165	261100	NATURAL LACTIC ACID	230	277300	NATURAL NERYL ACETATE
166	261400	NATURAL LAURIC ACID	231	277310	NATURAL NERYL ACETATE
167	261410	NATURAL LAURIC ACID	232	277320	NATURAL NERYL ACETATE
168	261500	NATURAL ALDEHYDE C-12 (DODECANAL)	233	277330	NATURAL NERYL ACETATE
169	263100	LIME OIL DIST. (MEXICAN)	234	278100	NATURAL GAMMA-NONALACTONE
170	263110	LIME OIL DIST. (PERUVIAN)	235	278200	NATURAL ALDEHYDE C-9 (NONANAL)
171	263300	NATURAL D-LIMONENE	236	278500	NATURAL METHYL HEPTYL KETONE
172	263300	NATURAL D-LIMONENE	237	278510	NATURAL METHYL HEPTYL KETONE
173	263510	NATURAL LINALOOL EX BOIS DE ROSE	238	279600	NATURAL GAMMA OCTALACTONE
174	263530	NATURAL LINALOOL EX HO	239	279700	NATURAL OCTANAL 50% ENRICHED ORANGE OIL FRACTION
175	263600	NATURAL LINALYL ACETATE	240	279710	NATURAL ALDEHYDE C-8 (OCTANAL)
176	263630	NATURAL LINALYL ACETATE	241	279900	NATURAL CAPRYLIC ACID (OCTANOIC)
177	265600	NATURAL MALTOL	242	280000	NATURAL 1-OCTANOL
178	265610	NATURAL MALTOL	243	280200	NATURAL METHYL HEXYL KETONE (2- OCTANONE)
179	266700	NATURAL L-MENTHONE	244	280500	NATURAL 1-OCTEN-3-OL EXTRA PURE
180	266800	NATURAL MENTHYL ACETATE	245	280530	NATURAL 1-OCTEN-3-OL
181	267000	NATURAL ANISYL ALDEHYDE			
182	267010	NATURAL ANISYL ALDEHYDE			
183	267110	NATURAL 4-METHYL GUAIACOL (CREOSOL)			
184	267120	NATURAL 4-METHYL GUAIACOL (CREOSOL)			
185	267200	NATURAL ANISYL ACETONE			



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Pos	Code	Product
246	280540	NATURAL 1-OCTEN-3-OL
247	280600	NATURAL OCTYL ACETATE
248	280610	NATURAL OCTYL ACETATE
249	280700	NATURAL OCTYL BUTYRATE
250	281500	NATURAL OLEIC ACID 80% ENRICHED SUNFLOWER OIL FRACTION
251	283200	NATURAL PALMITIC ACID
252	284200	NATURAL METHYL PROPYL KETONE
253	285710	NATURAL PHENYL ETHYL ACETATE
254	285770	PHENYL ETHYL ACETATE
255	285800	NATURAL PHENYL ETHYL ALCOHOL
256	287100	NATURAL PHENYL ETHYL ISOVALERATE
257	287440	NATURAL PHENYL ACETALDEHYDE 10% IN PG
258	287450	NATURAL PHENYL ACETALDEHYDE 10% IN TRIACETIN
259	287800	NATURAL PHENYL ACETIC ACID
260	288700	NATURAL 3-PHENYLPROPIONALDEHYDE
261	290200	NATURAL ALPHA-PINENE
262	290300	NATURAL BETA-PINENE
263	291100	NATURAL HELIOTROPIN
264	292300	NATURAL PROPIONALDEHYDE
265	292400	NATURAL PROPIONIC ACID
266	292500	NATURAL N-PROPYL ACETATE
267	292800	NATURAL N-PROPYL ALCOHOL
268	292900	NATURAL ISOPROPYL ALCOHOL
269	293400	NATURAL N-PROPYL BUTYRATE
270	294000	PROPYLENE GLYCOL
271	294900	NATURAL N-PROPYL HEXANOATE
272	295800	NATURAL N-PROPYL PROPIONATE
273	298000	NATURAL RHODINOL
274	303500	NATURAL STEARIC ACID
275	304500	NATURAL ALPHA-TERPINEOL
276	304520	NATURAL ALPHA-TERPINEOL
277	304530	NATURAL ALPHA-TERPINEOL
278	308300	NATURAL TRIETHYL CITRATE
279	309100	NATURAL GAMMA-UNDECALACTONE
280	309120	NATURAL GAMMA-UNDECALACTONE (RACEMIC)
281	309300	NATURAL METHYL NONYL KETONE (2- UNDECANONE)
282	309310	NATURAL METHYL NONYL KETONE
283	310200	NATURAL ISOVALERIC ACID
284	310720	NATURAL VANILLIN EX VANILLA BEANS
285	310725	NATURAL VANILLIN EX BOURBON VANILLA BEANS
286	310745	NATURAL VANILLIN EX FERULIC
287	313450	NATURAL ISOBUTYLTHIAZOLE
288	313550	NATURAL 2,4-DECADIENAL
289	313551	NATURAL 2,4-DECADIENAL
290	313552	NATURAL 2,4-DECADIENAL
291	314600	NATURAL DIFURFURYL DISULFIDE
292	314620	NATURAL DIFURFURYL DISULFIDE 1% IN PG
293	314630	NATURAL DIFURFURYL DISULFIDE 1% IN TRIACETIN
294	314800	NATURAL ETHYL TRANS-2-CIS-4- DECADIENOATE
295	314810	NATURAL ETHYL TRANS-2-CIS-4- DECADIENOATE
296	314810	NATURAL ETHYL TRANS-2, CIS-4- DECADIENOATE
297	314820	NATURAL ETHYL TRANS-2, CIS-4- DECADIENOATE
298	314910	NATURAL PYRAZINES 10
299	314920	NATURAL PYRAZINES 14
300	314940	NATURAL PYRAZINES 24
301	314990	NATURAL PYRAZINES 36
302	315400	NATURAL PYRAZINES 22
303	316200	NATURAL FURFURYL THIOACETATE

Pos	Code	Product
304	316551	NATURAL TRANS-2-HEPTENAL 1% IN TRIACETIN
305	316620	NATURAL NOOTKATONE
306	317100	NATURAL CIS-3-HEXENYL ACETATE
307	317400	NATURAL 4-HYDROXY 2.5 DIMETHYL 3(2H) FURANONE 98%
308	317430	NATURAL 4-HYDROXY 2.5 DIMETHYL 3(2H) FURANONE 20% in PG
309	317430	NATURAL 4-HYDROXY 2.5 DIMETHYL 3(2H) FURANONE 20% in PG
310	317710	NATURAL THIO MENTHONE
311	317740	NATURAL THIO MENTHONE (P-MENTHA- 8-THIOL-3-ONE) HP
312	317756	NATURAL THIO MENTHONE (P-MENTHA- 8-THIOL-3-ONE) 10% IN PG
313	318820	NATURAL 2-METHYL-3-FURANTHIOL 5% IN CBMCT
314	318830	NATURAL 2-METHYL-3-FURANTHIOL 5% IN TRIACETIN
315	318840	NATURAL 2-METHYL-3-FURANTHIOL 5% IN SUNFLOWER OIL
316	318850	NATURAL 2-METHYL-3-FURANTHIOL 1% IN PG
317	319900	NATURAL 5-METHYL-2-PHENYL-2- HEXENAL
318	320100	NATURAL METHYL PROPYL DISULFIDE
319	320400	NATURAL 4-METHYL-5-THIAZOLYL ETHANOL (SULFUROL)
320	321310	NATURAL TRANS-2-NONENAL 1% IN TRIACETIN
321	321311	NATURAL TRANS-2-NONENAL 1% IN TRIACETIN
322	321320	NATURAL TRANS-2-NONENAL
323	321330	NATURAL TRANS-2-NONENAL
324	322250	NATURAL PHENYL ETHYL OCTANOATE
325	322850	NATURAL DIPROPYL DISULFIDE
326	323600	NATURAL ROSE OXIDE
327	323610	NATURAL ROSE OXIDE 1% IN PG
328	323615	NATURAL ROSE OXIDE 5% IN PG
329	323630	NATURAL ROSE OXIDE 70%
330	323660	NATURAL ROSE OXIDE 99%
331	324100	NATURAL TRIMETHYLAMINE 10% IN CBMCT
332	324110	NATURAL TRIMETHYLAMINE 10% IN WATER
333	324120	NATURAL TRIMETHYLAMINE 10% IN NEOBEE
334	324152	NATURAL TRIMETHYLAMINE (FIXED) 25 % IN ACETIC ACID
335	324400	NATURAL 2,3,5 TRIMETHYL PYRAZINE
336	324410	NATURAL PYRAZINES 18
337	324450	NATURAL 2,3,5-TRIMETHYL PYRAZINE
338	325900	NATURAL BIS (2-METHYL-3-FURYL) DISULFIDE 1% IN TRIACETIN
339	327000	NATURAL SPIROTHIOFURAN
340	327220	NATURAL PYRAZINES 16
341	327230	NATURAL PYRAZINES 20
342	327500	NATURAL DIMETHYL TRISULFIDE
343	327500	NATURAL DIMETHYL TRISULFIDE
344	327600	NATURAL DIPROPYL TRISULFIDE
345	327710	NATURAL DISODIUM SUCCINATE (ANHYDROUS)
346	328900	NATURAL CIS-4-HEPTENAL 10% IN NEOBEE
347	328910	NATURAL CIS-4-HEPTENAL 10% IN ETHYL ACETATE
348	330100	NATURAL L-METHIONINE
349	330850	NATURAL MIXED DI- AND TRISULFIDES
350	331000	NATURAL METHYL THIOBUTYRATE
351	332610	NATURAL ACETONE



شهادة الترخيص

Pos	Code	Product
352	334300	NATURAL ETHYL 3-(METHYLTHIO) PROPIONATE
353	334320	NATURAL ETHYL 3-(METHYLTHIO) PROPIONATE 1% IN TRIACETIN
354	335300	NATURAL CIS-3-HEXENYL FORMATE
355	336200	NATURAL METHYL FURFURYL DISULFIDE
356	336900	NATURAL ISOBUTYL ISOVALERATE
357	337310	NATURAL 2-METHYL TETRAHYDROFURAN-3-ONE
358	337320	NATURAL 2-METHYL TETRAHYDROFURAN-3-ONE
359	337400	NATURAL 3-(METHYLTHIO) BUTANAL
360	337710	NATURAL TRANS-2, CIS-6-NONADIENAL 1% IN ETHYL ACETATE
361	337715	NATURAL TRANS-2, CIS-6-NONADIENAL 10% IN ETHYL ACETATE
362	337730	NATURAL TRANS-2, CIS-6-NONADIENAL
363	337740	NATURAL TRANS-2, CIS-6-NONADIENAL 1% IN TRIACETIN
364	337741	NATURAL TRANS-2, CIS-6-NONADIENAL 1% IN TRIACETIN
365	337760	NATURAL TRANS-2, CIS-6-NONADIENAL 1% IN TRIETHYL CITRATE
366	340200	NATURAL CIS-3-HEXENYL BUTYRATE
367	340300	NATURAL CIS-3-HEXENYL HEXANOATE (CAPROATE)
368	340600	NATURAL 2-ISOPROPYL-5-METHYL-2-HEXENAL
369	341500	NATURAL METHIONOL
370	341500	NATURAL METHIONOL
371	342015	NATURAL BETA-DAMASCENONE
372	342018	NATURAL FERMENTONE 27% ENRICHED FUSEL OIL FRACTION
373	342025	NATURAL BETA-DAMASCENONE 70% ENRICHED FUSEL OIL FRACTION
374	342040	NATURAL BETA-DAMASCENONE 1% IN PG
375	342045	NATURAL BETA-DAMASCENONE 5% IN PG
376	342065	NATURAL BETA-DAMASCENONE 1% IN TRIACETIN
377	342200	NATURAL 2,4-UNDECADIENAL
378	343750	NATURAL 3-METHYLPENTANOIC ACID
379	343800	NATURAL 3-METHYLTHIO HEXANOL
380	344300	NATURAL VALENCENE 70% ENRICHED ORANGE OIL FRACTION
381	345100	NATURAL 2,5-DIMETHYLFURAN-3-THIOL
382	346000	NATURAL ISOMENTHONE
383	347510	NATURAL TRITHIOACETONE
384	347800	NATURAL 1-BUTANETHIOL
385	348600	NATURAL ETHYL CROTONATE
386	349700	NATURAL CIS-3-HEXENYL 2-METHYLBUTYRATE
387	349800	NATURAL CIS-3-HEXENYL ISOVALERATE
388	349900	NATURAL HEXYL 2-METHYL BUTYRATE
389	350000	NATURAL HEXYL 3-METHYL BUTYRATE
390	350510	NATURAL ISOAMYL 2-METHYLBUTYRATE
391	350700	NATURAL ISOAMYL ISO BUTYRATE
392	352100	NATURAL PROPYL MERCAPTAN
393	353600	NATURAL DIMETHYL DISULFIDE
394	355500	NATURAL 2-ISOPROPYL-4-METHYLTHIAZOLE 1% IN PG
395	355510	NATURAL 2-ISOPROPYL-4-METHYLTHIAZOLE
396	355540	NATURAL 2-ISOPROPYL-4-METHYLTHIAZOLE
397	355550	NATURAL 2-ISOPROPYL-4-METHYLTHIAZOLE
398	355900	NATURAL GAMMA TERPINENE
399	355910	NATURAL GAMMA-TERPINENE

Pos	Code	Product
400	355920	NATURAL GAMMA-TERPINENE
401	355930	NATURAL GAMMA-TERPINENE
402	357550	NATURAL 4-METHYLOCTANOIC ACID
403	357810	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE
404	357820	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE 1% IN PG
405	357845	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE 1% IN TRIACETIN
406	357846	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE 1% IN TRIACETIN
407	357850	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE 10% IN TRIACETIN
408	357860	NATURAL 2-METHYL-4-PROPYL-1,3-OXATHIANE 1% IN TRIETHYL CITRATE
409	358100	NATURAL 3-OCTANOL
410	358200	NATURAL 1-OCTEN-3-YL ACETATE
411	360300	NATURAL 2-OCTEN-4-ONE
412	361200	NATURAL 1-OCTEN-3-YL BUTYRATE
413	362310	NATURAL 2-ETHYL-4-HYDROXY-5-METHYL-3(2H)-FURANONE
414	362320	NATURAL 2-ETHYL-4-HYDROXY-5-METHYL-3(2H)-FURANONE
415	363400	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE
416	363420	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE
417	363421	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE
418	363440	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE 0.1% IN PG
419	363450	NATURAL 4,5-DIMETHYL-3-HYDROXY 2(5H) FURANONE 1% IN PG
420	364400	NATURAL 2-METHYLBUTYL ACETATE
421	364450	NATURAL 2-METHYLBUTYL ACETATE
422	366400	NATURAL 2,5-DIMETHYL-4-METHOXY-3(2H)-FURANONE
423	370000	NATURAL 1-PARA-MENTHENE-8-THIOL 0.1% IN GRAPEFRUIT OIL
424	370010	NATURAL 1-PARA-MENTHENE-8-THIOL
425	370020	NATURAL 1-PARA-MENTHENE-8-THIOL 1% IN GRAPEFRUIT OIL
426	370030	NATURAL 1-PARA-MENTHENE-8-THIOL 1% IN D-LIMONENE
427	370032	NATURAL 1-PARA-MENTHENE-8-THIOL 0.1% IN D-LIMONENE
428	370032	NATURAL 2-METHYLBUTYL ACETATE
429	370040	NATURAL 1-PARA-MENTHENE-8-THIOL 1% IN TRIETHYL CITRATE
430	370050	NATURAL 1-PARA-MENTHENE-8-THIOL 1% IN PG
431	370060	NATURAL 1-PARA-MENTHENE-8-THIOL 0.1% IN PG
432	373700	NATURAL VANILLYL ALCOHOL
433	374400	NATURAL LACTONE C-10 = DELTA-2-DECENOLACTONE (EX MASSOIA)
434	374610	NATURAL LINALOOL OXIDE
435	374620	NATURAL LINALOOL OXIDE
436	374640	NATURAL LINALOOL OXIDE HP
437	374800	NATURAL MENTHYL LACTATE
438	374800	NATURAL MENTHYL LACTATE
439	376100	NATURAL 5-METHYL-2-HEPTEN-4-ONE 1% IN TRIACETIN
440	376100	NATURAL 5-METHYL-2-HEPTEN-4-ONE 1% IN TRIACETIN
441	376101	NATURAL 5-METHYL-2-HEPTEN-4-ONE 1% IN TRIACETIN
442	376102	NATURAL 5-METHYL-2-HEPTEN-4-ONE 1% IN TRIACETIN



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Pos	Code	Product
443	376120	NATURAL 5-METHYL-2-HEPTEN-4-ONE
444	376130	NATURAL 5-METHYL-2-HEPTEN-4-ONE
445	376131	NATURAL 5-METHYL-2-HEPTEN-4-ONE
446	376132	NATURAL 5-METHYL-2-HEPTEN-4-ONE
447	377700	NATURAL PRENYL ETHYL ETHER
448	378720	NATURAL 2-METHYL TETRAHYDROFURAN-3-THIOL 1% IN TRIACETIN
449	378730	NATURAL 2-METHYL TETRAHYDROFURAN-3-THIOL
450	378900	NATURAL 3-METHYLTHIO HEXYL ACETATE
451	379700	NATURAL 4-ACETOXY-2,5-DIMETHYL- 3(2H)-FURANONE
452	381500	NATURAL VANILLYL ETHYL ETHER
453	383900	NATURAL FARNESENE
454	385000	NATURAL 3-MERCAPTOHEXYL ALCOHOL
455	385030	NATURAL 3-MERCAPTOHEXANOL 0.1% IN PG
456	385035	NATURAL 3-MERCAPTOHEXANOL 1% IN PG
457	385040	NATURAL 3-MERCAPTOHEXANOL 0.1% IN TRIACETIN
458	385045	NATURAL 3-MERCAPTOHEXANOL 1% IN TRIACETIN
459	385050	NATURAL 3-MERCAPTOHEXANOL 1% IN ETHYL LACTATE
460	385120	NATURAL 3-MERCAPTOHEXYL ACETATE
461	385130	NATURAL 3-MERCAPTOHEXYL ACETATE 0.1% IN PG
462	385153	NATURAL 3-MERCAPTOHEXYL ACETATE
463	385220	NATURAL 3-MERCAPTOHEXYL BUTYRATE
464	385250	NATURAL 3-MERCAPTOHEXYL BUTYRATE
465	386200	NATURAL METHYL THIOHEXANOATE (CAPROATE)
466	386400	NATURAL METHYL THIOISOVALERATE
467	387500	NATURAL DIMETHYL SULFOXIDE
468	387650	NATURAL METHYLTHIO ACETATE
469	387800	NATURAL 2,4-DITHIAPENTANE
470	388300	NATURAL METHIONYL ACETATE
471	389500	NATURAL PRENYL THIOACETATE
472	389600	NATURAL PRENYL MERCAPTAN
473	389620	NATURAL PRENYL MERCAPTAN 0.1% IN TRIACETIN
474	389630	NATURAL PRENYL MERCAPTAN 1% IN PG
475	389640	NATURAL PRENYL MERCAPTAN 1% IN TRIACETIN
476	389680	NATURAL PRENYL MERCAPTAN 1% IN D- LIMONENE
477	391900	NATURAL PYRAZINES 12
478	391920	NATURAL PYRAZINES 26
479	394550	NATURAL ANISIC ACID
480	397000	NATURAL 4-BUTYROXY-2,5-DIMETHYL- 3(2H)-FURANONE
481	399300	NATURAL 3-MERCAPTO-2-METHYL-1- BUTANOL
482	399310	NATURAL 3-MERCAPTO-2-METHYL-1- BUTANOL 0.1% IN TRIACETIN
483	399600	NATURAL 3-MERCAPTO-2-METHYL-1- PENTANOL 1% IN CBMCT
484	399610	NATURAL 3-MERCAPTO-2-METHYL-1- PENTANOL 1% IN TRIACETIN
485	399700	NATURAL 4-MERCAPTO-4-METHYL-2- PENTANONE 1% IN PG
486	399700	NATURAL 4-MERCAPTO-4-METHYL-2- PENTANONE 1% IN PG
487	399720	NATURAL 4-MERCAPTO-4-METHYL-2- PENTANONE

Pos	Code	Product
488	399740	NATURAL 4-MERCAPTO-4-METHYL-2- PENTANONE 1% IN TRIACETIN
489	399740	NATURAL 4-MERCAPTO-4-METHYL-2- PENTANONE 1% IN TRIACETIN
490	399800	NATURAL 2-METHYLBUTYL ALCOHOL
491	401300	PERILLA FRUTESCENS ESSENTIAL OIL
492	401710	NATURAL TRIISOBUTYLDIHYDROTHIAZINE 10% IN TRIACETIN
493	401720	NATURAL TRIISOBUTYLDIHYDROTHIAZINE 10% IN SUNFLOWER OIL
494	401721	NATURAL TRIISOBUTYLDIHYDROTHIAZINE 15% IN SUNFLOWER OIL
495	401730	NATURAL TRIISOBUTYLDIHYDROTHIAZINE 15% IN CBMCT
496	401740	NATURAL TRIISOBUTYLDIHYDROTHIAZINE
497	401800	NATURAL THIALDINE
498	401850	NATURAL THIALDINE 50% IN TRIACETIN
499	405700	NATURAL 3-METHYL-2,4-NONANEDIONE
500	405720	NATURAL 3-METHYL-2,4-NONANEDIONE 1% IN TRIACETIN
501	410450	NATURAL 4-ETHOXY-2,5-DIMETHYL-3(2H)- FURANONE
502	415800	NATURAL 4-MERCAPTO-4-METHYL-2- PENTANOL
503	416000	NATURAL METHIONYL BUTYRATE
504	417200	NATURAL METHYL THIOPROPIONATE
505	420200	NATURAL PRENYL ACETATE
506	449400	NATURAL AMMONIUM CHLORIDE
507	471900	NATURAL SUCCINIC ACID
508	471910	NATURAL SUCCINIC ACID
509	488900	NATURAL METHYL PROPYL SULFIDE
510	620020	NATURAL ACETAL
511	620321	NATURAL ALLYL HEXANOATE (CAPROATE)
512	620550	NATURAL ISOAMYL ACETATE
513	620570	NATURAL ISOAMYL ALCOHOL
514	620600	NATURAL ISOAMYL BUTYRATE
515	620750	NATURAL ISOAMYL HEXANOATE (CAPROATE)
516	620850	NATURAL ISOAMYL ISOVALERATE
517	621370	NATURAL BENZYL ALCOHOL
518	621740	NATURAL N-BUTYL ACETATE
519	621750	NATURAL ISOBUTYL ACETATE
520	621780	NATURAL N-BUTYL ALCOHOL
521	621790	NATURAL ISOBUTYL ALCOHOL
522	622210	NATURAL BUTYRIC ACID
523	622220	NATURAL ISOBUTYRIC ACID
524	622862	NATURAL CINNAMIC ALDEHYDE
525	623601	NATURAL GAMMA-DECALACTONE
526	623610	NATURAL DELTA-DECALACTONE
527	623700	NATURAL DIACETYL
528	624010	NATURAL DELTA-DODECALACTONE
529	624140	NATURAL ETHYL ACETATE
530	624140	NATURAL ETHYL ACETATE
531	624280	NATURAL ETHYL ISOBUTYRATE
532	624340	NATURAL ETHYL FORMATE
533	624390	NATURAL ETHYL HEXANOATE (CAPROATE)
534	624400	NATURAL ETHYL LACTATE
535	624410	NATURAL ETHYL LAURATE
536	624490	NATURAL ETHYL OCTANOATE (CAPRYLATE)
537	624560	NATURAL ETHYL PROPIONATE
538	624630	NATURAL ETHYL ISOVALERATE
539	625071	NATURAL GERANIOL

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Pos	Code	Product
540	625636	NATURAL CIS-3-HEXENOL 98%
541	625636	NATURAL CIS-3-HEXENOL 98%
542	625680	NATURAL HEXYL BUTYRATE
543	625720	NATURAL HEXYL HEXANOATE (CAPROATE)
544	625880	NATURAL RASPBERRY KETONE
545	625950	NATURAL BETA-IONONE
546	626110	NATURAL LACTIC ACID
547	626560	NATURAL MALTOL
548	626560	NATURAL MALTOL
549	626700	NATURAL ANISYL ALDEHYDE
550	626700	NATURAL ANISYL ALDEHYDE
551	626701	NATURAL ANISYL ALDEHYDE
552	626930	NATURAL METHYL BUTYRATE
553	626950	NATURAL 2-METHYLBUTYRIC ACID
554	626980	NATURAL METHYL CINNAMATE
555	626981	NATURAL METHYL CINNAMATE
556	626981	NATURAL METHYL CINNAMATE
557	627000	NATURAL METHYL CYCLOPENTENOLONE MAPLE LACTONE (ANHYDROUS)
558	627001	NATURAL METHYL CYCLOPENTENOLONE MAPLE LACTONE (HYDROUS)
559	627190	NATURAL METHYL 2-METHYLBUTYRATE
560	627460	NATURAL DIMETHYL SULFIDE
561	627701	NATURAL NEROL
562	627702	NATURAL NEROL
563	627730	NATURAL NERYL ACETATE
564	629110	NATURAL HELIOTROPIN
565	629250	NATURAL N-PROPYL ACETATE
566	629280	NATURAL N-PROPYL ALCOHOL
567	630452	NATURAL ALPHA-TERPINEOL
568	631020	NATURAL ISOVALERIC ACID

Pos	Code	Product
569	631070	VANILLIN NON VANILLA DERIVED
570	631740	NATURAL 4-HYDROXY-2,5-DIMETHYL-3(2H)-FURANONE
571	636440	NATURAL 2-METHYLBUTYL ACETATE
572	639980	NATURAL 2-METHYLBUTYL ALCOHOL
573	700100	BITTERNESS BLOCKER 12
574	700200	BITTERNESS BLOCKER 13
575	701550	NATURAL BITTERNESS BLOCKER 1
576	701552	NATURAL BITTERNESS BLOCKER 3
577	701553	NATURAL BITTERNESS BLOCKER 4
578	702450	NATURAL ACIDITY BLOCKER 4 IN 1,3-PROPANEDIOL
579	702850	NATURAL SALT ENHANCER 13
580	703150	NATURAL ACID BLOCKER 1
581	703750	NATURAL ACID BLOCKER 4 IN NEOBEE
582	704700	NATURAL CHEDDAR 2 FFA KEY
583	704900	SWEETNESS ENHANCER 8
584	705000	POLYPHENOL BITTERNESS BLOCKER 11
585	705100	COFFEE BOOSTER 3
586	705200	SWEETNESS ENHANCER-9
587	705300	FRESHNESS ENHANCER 2
588	802920	NATURAL COFFEE ENHANCER
589	802930	NATURAL MIXED METHYL KETONES
590	900800	NATURAL METHANOL
591	902470	HSMB NI
592	902472	HSMB NI 2 FOLD
593	902475	HSMB DIMER
594	918000	NATURAL FUSEL OIL FRACTION RICH IN PHENOLS

It is certified that the above-mentioned product marketed by **المشروع** و المنتج بواسطة **المشروع** Halal Certification Services

Axxence Aromatic GmbH

Tackenweide 28, 46446 Emmerich am Rhein, Germany.

is Halal according to the Islamic Jurisdiction and fit for consumption by humans **حلال طبقاً لأحكام** الإسلام و صالح للإستهلاك الآدمي.

The verified and audited system is complying with **مع** مراجعته متوافق مع **HS 09 - 001** and is constantly supervised by **Halal Certification Services**.

This Certificate, in combination with **هذه الشهادة**, مأخوذة مع شهادة **HCS'** Certificate for Production Site (786498 25 - 005.1598) is valid effective from **صالحة بداية من** **April 27th 2026 until** **و حتى** **December 31st 2026**.

It remains the property of the **الشهادة ملكية حصرية لـ** Halal Certification Services and can be revoked, at any time, in an event of breach of the Islamic code or **HCS'** "Halal Guidelines" or the Agreement. **و يمكن إلغائها في أي وقت في حالة الإخلال بأحكام الشريعة الإسلامية أو بمعايير الحلال الخاصة بـ...** أو في حالة الإخلال **بالاتفاق**.

Halal Certification Services

Sheeraz Majeed, System Certification Manager **مدير التوثيق: شيراز مجيد**

Official Signet **الخاتم الرسمي**

Rheinfelden, 27th April 2026 / 10th Dhul Qadah 1447

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