

Axxence Aromatic GmbH

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We bring nature to your flavour



TECHNICAL DATA SHEET

PRODUCT NAME	NATURAL BENZALDEHYDE
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PRODUCT CODE	212700
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INFORMATION

SYNONYM	Benzoic Aldehyde
FEMA NO.	2127
EEC CUSTOMS TARIFF NO.	29122100
LEGAL STATUS	Natural flavouring substance (1334/2008 EC)

SPECIFICATION

APPEARANCE	Colourless to pale yellow liquid
AROMA	Bitter almond
PURITY (GC)	99% min.
SPECIFIC GRAVITY (20°C/20°C)	1.041 - 1.050
REFRACTIVE INDEX (20°C)	1.544 -1.547
ACID VALUE (mgKOH/G)	max. 5.0
BENZENE CONTENT	< 5 ppm

STORAGE

STORAGE CONDITIONS	Store in full containers under inert gas, under cool and dark conditions
SHELF LIFE	12 months

FN-012 - D

Date: 03.2026

Revision: 101