



Product Specification

Product code:	1202
Product name:	Natural Iso Amyl Alcohol
Chemical name or synonyms:	Methyl-Butanol
Empirical formula:	C ₅ H ₁₂ O
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Whiskey
Melting point (for solids only):	N/a
Boiling point:	130°C
Flash point:	ca. 45.5°C
Specific gravity @ 20°/20°C:	0.805 – 0.819
Refractive index @ 20°C:	1.400 – 1.410
Assay (by GLC):	99% min.
Solubility:	Slightly soluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly closed container away from light and source of ignition at max. 20°C; 48 months min.
FEMA No.:	2057
CFR No.:	172.510
EINECS No.:	204-633-5
CAS No.:	123-51-3
CoE No.:	51
HS code:	2905.19.1000
FLAVIS No.:	2.003

Date: May 2017
Version: 11.0