

Product Specification

Product code:	1171
Product name:	Natural Decanal
Chemical name or synonyms:	Aldehyde C-10
Empirical formula:	C ₁₀ H ₂₀ O
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to very pale yellow liquid
Odor:	Citrus, Orange
Melting point (for solids only):	N/a
Boiling point:	209°C
Flash point:	ca. 83°C
Specific gravity @ 20°/20°C:	0.820 - 0.840
Refractive index @ 20°C:	1.425 - 1.445
Assay (by GLC):	95% min.
Solubility:	Insoluble 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 <u>under nitrogen</u> ; DO NOT REFRIGERATE! 12 months min.
FEMA No.:	2362
CFR No.:	182.20
EINECS No.:	203-957-4
CAS No.:	112-31-2
CoE No.:	98
HS code:	2912.19.2000
FLAVIS No.:	5.010

Date: May 2017
 Version: 7.0