



## Product Specification

Product code:	1041
Product name:	Natural Octanol
Chemical name or synonyms:	Caprylic alcohol
Empirical formula:	C <sub>8</sub> H <sub>18</sub> O
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Orange-Rose
Melting point (for solids only):	N/a
Boiling point:	195°C
Flash point:	ca. 80-81°C
Specific gravity @ 20°/20°C:	0.822 – 0.832
Refractive index @ 20°C:	1.422 – 1.432
Assay (by GLC):	98% 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; 48 months min.
FEMA No.:	2800
CFR No.:	172.510
EINECS No.:	203-917-6
CAS No.:	111-87-5
CoE No.:	54
HS code:	2905.16.0010
FLAVIS No:	2.006

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