

## Product Specification

Product code:	1645
Product name:	Natural Decanal in 50% in EtOH (B-Type)
Chemical name or synonyms:	Aldehyde C-10
Empirical formula:	C <sub>10</sub> H <sub>20</sub> O
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Pale yellow to orange liquid
Odor:	Alcoholic citrus
Melting point (for solids only):	N/a
Boiling point:	21.1°C
Flash point:	ca. 54.4°C
Specific gravity @ 20°/20°C:	0.830 - 0.855
Refractive index @ 20°C:	1.395 - 1.420
Assay (by GLC):	47-53% min.; Linalool <10 ppm
Solubility:	Partly 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; 3 months min.
FEMA No.:	2362
CFR No.:	182.2
EINECS No.:	203-957-4/200-578-6
CAS No.:	112-31-2/64-17-5
CoE No.:	98/143
HS code:	2912.19.2000

Date: Sept. 2019  
Version: 8.0