



Product Specification

Product code:	1415
Product name:	Natural Trans 2-Hexenoic Acid
Chemical name or synonyms:	3-Propyl Acrylic acid
Empirical formula:	C ₆ H ₁₀ O ₂
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	White to slightly pale yellow solid
Odor:	Waxy, slightly fruity
Melting point (for solids only):	32 - 35°C
Boiling point:	N/a
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	N/a
Refractive index @ 20°C:	N/a
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: 36 months min.
FEMA No.:	3169
CFR No.:	172.510
EINECS No.:	236-528-5
CAS No.:	13419-69-7
CoE No.:	N/a
HS code:	2916.19.3000
FLAVIS No:	8.054
Date:	Aug. 2015
Version:	6.0