



Product Specification

Product code:	1528
Product name:	Natural Gamma Terpinene
Chemical name or synonyms:	N/a
Empirical formula:	C ₁₀ H ₁₆
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Clear colorless to slightly pale yellow liquid
Odor:	Citrus-Pine
Melting point (for solids only):	N/A
Boiling point:	182°C
Flash point:	ca. 50°C
Specific gravity @ 20°/20°C:	0.845 - 0.860
Refractive index @ 20°C:	1.470 - 1.480
Assay (typical, 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. 4°C under nitrogen : 24 months min
FEMA No.:	3559
CFR No.:	172.510
EINECS No.:	202-794-6
CAS No.:	99-85-4
CoE No.:	11025
HS code:	2902.19.0050
FLAVIS No:	1.020

Date: Aug. 2015
Version: 5.0