



Product Specification

Product code:	1099
Product name:	Natural Dimethyl anthranilate
Chemical name or synonyms:	Anthranilic Acid Dimethyl ester
Empirical formula:	C ₉ H ₁₁ NO ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to yellow liquid
Odor:	Faintly fruity
Melting point (for solids only):	-
Boiling point:	255°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	1.120-1.130
Refractive index @ 20°C:	1.572-1.582
Assay (by GLC):	97% 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.:	2718
CFR No.:	172.510
EINECS No.:	201-642-6
CAS No.:	85-91-6
CoE No.:	756
HS code:	2922.49.1000
FLAVIS No:	9.781

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