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Product Specification



Product:	Methyl Anthranilate, Natural (Manufacturing)
FEMA No:	2682
CAS No:	134-20-3
CFR No:	117
Empirical Formula:	C ₈ H ₉ NO ₂
Chemical name or Synonym:	Anthranilic acid methyl ester
Declaration in USA: EEC:	Natural Natural flavoring substance
Appearance:	Colorless to pale yellow solid
Odor:	Characteristic orange-flower odor
Melting Point;	24°C
Boiling Point:	256°C
Flash Point:	104°C
Specific Gravity @ 25°C: (for liquids only)	1.161-1.169
Refractive Index @ 20°C: (for liquids only)	1.582-1.585
Purity (GLC):	98% Min
Solubility:	1:5 in 50% alcohol Soluble in water and most organic solvents
Storage and Shelf Life:	Store under cool conditions in a clean environment away from heat and ignition sources. Recommended storage in unopened containers- 12 Months shelf life

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