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Typical Product Specifications & Properties

Dimethyl Anthranilate

CAS Number: : 85-91-6

Specifications	Limits
Density	1.126-1.132
Slightly Soluble	in propylene glycol
Appearance	pale yellow to amber clear liquid to solid
Assay	98.00 to 100.00 % sum of isomers
Melting Point	17.00 to 19.00 °C.@ 760.00 mm Hg
Flash Point	> 230.00 °F.TCC
logP (o/w)	2.81
Odor	Sweet, fruity anthranilate-like with a clean fresh floral nuance
Taste	Fruity grape skin, anthranilate-like with a woody and floral nuance
Pounds/Gallon	9.361 to 9.403
Boiling Point	255.00 to 256.00 °C.@ 760.00 mm Hg
Vapor Pressure	0.006910 mm/Hg @ 25.00 °C

















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Specifications	Limits
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Specific gravity	1.12500 to 1.13000 @ 25.00 °C
Refractive Index	1.57900 to 1.58100 @ 20.00 °C
Boiling Point	130.00 to 131.00 °C.@ 13.00 mm Hg
Congealing point	12.00 °C
Acid Value	1.00 max. KOH/g
Vapor Density	>1
Shelf Life	24 month(s) or longer if stored properly
Odor Type	floral
Insolubility	in water, glycerin
Molecular weight	165.21
Solubility	fixed oils, oxygenated solvs.











