

Typical Product Specifications & Properties

methyl 2-furoate

CAS Number: : 611-13-2

Specifications	Limits
Density	1.179
Appearance	pale yellow to orange clear liquid
Specific gravity	1.17600 to 1.18100 @ 25.00 °C
Pounds/Gallon	9.785 to 9.827
Refractive Index	1.48500 to 1.49000 @ 20.00 °C
Boiling Point	181.00 to 182.00 °C. @ 760.00 mm Hg
Vapor Density	3.7
Odor	fruity mushroom fungus tobacco sweet
Flash Point	164.00 °F. TCC
Assay	98.00 to 100.00 %
Boiling Point	81.00 to 82.00 °C. @ 20.00 mm Hg
Vapor Pressure	0.858000 mm/Hg @ 25.00 °C

Specifications	Limits
logP (o/w)	0.99
Odor Type	fungus
Melting Point	164 c
Insolubility	in water
Molecular weight	126.11
Color	colorless liquid
Solubility	alcohol, ether

Chemical Structure

