

Typical Product Specifications & Properties

methyl 4-methyl valerate

CAS Number: : 2412-80-8

Specifications	Limits
Assay	97.00 to 100.00 %
Boiling Point	139.00 to 140.00 °C. @ 760.00 mm Hg
logP (o/w)	2.12
Odor Type	fruity
Odor	Fruity, sweet, banana, pineapple, with cheese-like nuances
Taste	Fruity, sweet, banana, pineapple, apple-like with ripe candy nuances
Flash Point	103.00 °F.TCC
Appearance	colorless clear liquid
Specific gravity	0.88800 @ 25.00 °C
Refractive Index	1.40400 @ 20.00 °C
Vapor Pressure	7.850000 mm/Hg @ 25.00 °C
Insolubility	in water

Specifications	Limits
Molecular weight	130.19
Color	colorless, clear liquid
Solubility	alcohol and dipropylene glycol