

## Typical Product Specifications & Properties

# 1-methyl thio-2-propanone

CAS Number: : 14109-72-9

Specifications	Limits
Density	1.023
Specific gravity	0.96700 to 0.97300 @ 25.00 °C
Vapor Pressure	5.190000 mm/Hg @ 25.00 °C
logP (o/w)	0.49
Odor Type	melon
Assay	97.00 to 100.00 %
Boiling Point	35.00 to 40.00 °C. @ 15.00 mm Hg
Odor	melon
Flash Point	109.00 °F.TCC
Appearance	colorless to pale yellow clear liquid
Pounds/Gallon	8.046 to 8.096
Refractive Index	1.39500 to 1.40500 @ 20.00 °C

Specifications	Limits
Molecular weight	104.17