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Typical Product Specifications & Properties

3,4-hexane dione

CAS Number: : 4437-51-8

Specifications	Limits
Density	0.946 (204 c)
Slightly Soluble	in water
Specific gravity	0.94000 to 0.94900 @ 20.00 °C
Vapor Density	3.9
logP (o/w)	-0.27
Odor Type	buttery
Refractive Index	1.40700 to 1.41200 @ 20.00 °C
Boiling Point	123.00 to 125.00 °C. @ 760.00 mm Hg
Boiling Point	49.00 °C. @ 13.00 mm Hg
Appearance	yellow clear oily liquid
Assay	93.00 to 100.00 %
Pounds/Gallon	7.831 to 7.906



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Specifications	Limits
Melting Point	-10.00 °C. @ 760.00 mm Hg
Vapor Pressure	9.910000 mm/Hg @ 25.00 °C
Flash Point	88.00 °F.TCC
Odor	buttery toasted almond nutty caramel
Molecular weight	114.15
Solubility	alcohol
Chemical Structure	



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