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Typical Product Specifications & Properties

Diethyl Succinate

CAS Number: : 123-25-1

Specifications	Limits
Density	1.039 (204 c)
Molecular Weight (theoretical)	174
Arsenic PPM	Clear, Colorless liquid
Odor	Mild characteristic
Assay %	(GLC) – 99.2 Min %
Moisture(105°C, 2h)	0.15 Max (Larl Fischer, %)
C2H5Na0	(As succinic %) – 0.02 Max
Color, APHA; ASTM D 1209	APHA – 10 Max
Specific Gravity (20°C/4°C)	(20/20° C) – 1.040 - 1.044
Refractive Index	(25° C/D) – 1.4180-1.4200
Flash Point COC °C	O.C., ° F — 230
Solubility (grams/100 gramg water) at 0°C	Negligible souble in water





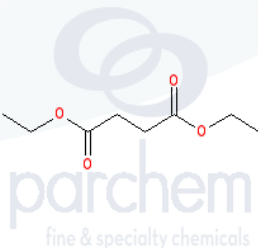
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Specifications	Limits
Pounds/Gallon	8.68
Insolubility	in water
Melting Point	-20 c
Color	colorless to light yellow clear mobile liquid
Molecular weight	174.22
Flash Point	230 f
Solubility	alcohol, fixed oils, ether, oxygenated solvs.
Boiling Point	97-99 c (10 mm)
Chemical Structure	



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415 Huguenot Street, New Rochelle, New York 10801

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