



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

Acetaldehyde

CAS Number: : 75-07-0

Specifications	Limits
Density	0.788 (164 c)
Pounds/Gallon	6.449 to 6.532
Refractive Index	1.32300 to 1.33700 @ 20.00 °C
Boiling Point	20.00 to 21.00 °C. @ 760.00 mm Hg
Vapor Density	1.5
logP (o/w)	-0.16
Shelf Life	12 month(s) or longer if stored properly.
Odor	Pungent, etherial, fresh, lifting, penetrating, fruity and musty
Taste	Pungent, fresh, aldehydic, refreshing and green
Odor Type	etherial
Boiling Point	-54.00 to -53.00 °C. @ 15.00 mm Hg
Flash Point	-40.00 °F.TCC



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com

GET A QUICK QUOTE

Specifications	Limits
Appearance	colorless clear liquid
Assay	99.00 to 100.00 %
Specific gravity	0.77500 to 0.78500 @ 25.00 °C
Melting Point	-125.00 to -123.00 °C. @ 760.00 mm Hg
Vapor Pressure	902.000000 mm/Hg @ 25.00 °C
Storage	refrigerate in tightly sealed containers.
Molecular weight	44.06
Color	colorless fuming liquid or gas
Chemical Structure	<p>Chemical structure of acetaldehyde (CH₃CHO) is shown, along with the Parchem logo and 'fine & specialty chemicals' text.</p>



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801