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Typical Product Specifications & Properties

Formic Acid 88% Reagent Grade ACS

CAS Number: : 64-18-6

Specifications	Limits
Density	1.22 (204 c)
Surface Tension	37.58 dynescm
Dielectric Constant	58.5
Auto/Self Ignition Temperature	temp. 539 c
Color (APHA)	15 Max
Residue after evaporation	20 ppm Max
Chloride	0.001% Max
Heavy Metals	5 ppm Max
Assay	88.0% Min
Sulfite	To Pass Test
Acetic Acid	0.4% Max
Ammonium	0.005% Max



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Specifications	Limits
Sulfate	0.002% Max
Iron	5 ppm Max
Vapor Pressure	42.6 mm hg
Melting Point	8.3 c
Odor	pungent penetrating odor
Refractive Index	1.3714
Molecular weight	46.03
Color	colorless fuming liquid
Flash Point	(oc) 69 c
Solubility	water, alcohol, ether
Boiling Point	100.8 c



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