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Typical Product Specifications & Properties

Dimethylacetamide

CAS Number: : 127-19-5

Specifications	Limits
Density	0.942
Surface Tension	32.43 dynescm
Auto/Self Ignition Temperature	temp. 490 c
Water	<= 0.015%
Dielectric Constant	37.8 (10kHz, 25C)
Flash Point	64C (TOC)
Refractive Index	1.4380
Appearance	Clear liquid, free from suspended material
Acidity as Acetic Acid	<= 0.010%
Alkalinity	<= 0.001%
Assay (by GC)	>= 99.90%
Boiling Point	166C



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Specifications	Limits
Freezing Point (°C)	-20C
Specific Heat @20C	0.175 kJ/ mol*K
Color	<= 5 (APHA)
Odor	weak ammonia fishy odor
Vapor Pressure	1.3 mm hg
Melting Point	-20 c
Molecular weight	87.12
Chemical Structure	 <chem>CN(C)C=O</chem>



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