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## Typical Product Specifications & Properties

# Malononitrile

CAS Number: : 109-77-3

Specifications	Limits
Very Soluble	in alcohol, ether
Crystallization Point °C	30-32 °C
Assay %	min. 99.0%
C <sub>2</sub> H <sub>5</sub> NaO	max. 0.1%
Sensoric	Almost colorless or light yellow crystallization
Residue on Ignition	max. 0.05%
Refractive Index	1.4146 (34 c)
Melting Point	32 c
Molecular weight	66.06
Flash Point	112 c
Specific gravity	1.191 (204 c)
Solubility	water, dmso, 95 ethanol, acetone, benzene, chloroform






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Specifications	Limits
Boiling Point	218-219 c
Chemical Structure	



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