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Typical Product Specifications & Properties

1-Methylimidazole

CAS Number: : 616-47-7

Specifications	Limits
Molecular weight	82.10
EINECS	210-484-7
SMILES	Cn1ccnc1
InChI	1S/C4H6N2/c1-6-3-2-5-4-6/h2-4H,1H3
InChIKey	MCTWTZJPVLRJOU-UHFFFAOYSA-N
BRN Number	105197
Melting Point	-60 °C
Stability	Stable, but moisture sensitive. Incompatible with acids, acid anhydrides, strong oxidizing agents, moisture, carbon dioxide, acid chlorides.
Boiling Point	198 °C
Storage Temperature	Store at room temperature.
Sensitive	Hygroscopic
Density	1.03 g/mL at 25 °C



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Specifications	Limits
Flash Point	198 °F
Vapor Pressure	0.4 mm Hg (20 °C)
Refractive Index	1.495



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