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Product Specifications

Catalogue Number	42377
Product	Ethylenediamine monohydrate
CAS Number	6780-13-8
Molecular Formula	C ₂ H ₈ N ₂ ·H ₂ O
Molecular Weight	78.12

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Colorless to almost clear liquid
Melting Point	10 °C
Boiling point	118 °C
Density	0.96
Refractive Index	n_D^{20} 1.45
Water Content (Karl Fisher)	22 - 24%
Assay by titration	≥ 98%
Storage	Store at RT

For Laboratory Use Only