

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Morpholine**
Specifications & Purity: CP, $\geq 98\%$
SKU #: **M109061**

Parameter	Limit Values
Refractive index n ₂₀ /D	1.453-1.455
Ignition Residue (as sulfate)	0-0.1 (%)
Density (20°C)	0.997-1.005
Purity(GC)	98-100 (%)
Water by Karl Fischer	0-1.5 (%)
Solubility in EtOH , clear,50mg/ml	pass
NMR Spectrum 1H	Conforms to structure