

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 15:57:39
Date of Next Testing: 2029-10-20 15:57:39
Product Name: **1-(2-Methoxyethyl)piperazine**
CAS Number: 13484-40-7
Specifications & Purity: $\geq 98\%$
Lot #: C1823086
SKU #: **M119143**
Version: **0**
Analysis #: **589903**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.91%
Density (20°C)	0.971-0.975	0.97
Purity(NonaqueousTitration)	98-100 (%)	98.40%
Refractive index n ₂₀ /D	1.47-1.474	1.47
Appearance (M119143)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager