

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 11:36:13

Date of Next Testing: 2028-10-13 11:36:13

Product Name: **N-(2-Hydroxyethyl)ethylenediamine**

CAS Number: 111-41-1

Specifications & Purity: CP

Lot #: A2113041

SKU #: **H100513**

Version: **1**

Analysis #: **419215**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay	98-100 (%)	98.37700 %
Refractive index n ₂₀ /D	1.484-1.486	1.48540
Density (20°C)	1.028-1.033	1.02960
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager