

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 14:39:55

Date of Next Testing: 2029-06-10 14:39:55

Product Name: **1-(2-Hydroxyethyl)ethyleneimine**

CAS Number: 1072-52-2

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: H2131274

SKU #: **H157166**

Version: **0**

Analysis #: **522343**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.991-1.001	0.99
Purity(GC)	97-100 (%)	99.00 %
Refractive index n _{20/D}	1.454-1.459	1.46
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager