

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-11 16:41:10

Date of Next Testing: 2028-03-10 16:41:10

Product Name: **1,2-Ethanediamine, acetate (1:2)**

CAS Number: 38734-69-9

Specifications & Purity: $\geq 95\%$

Lot #: F2214611

SKU #: **E300209**

Version: **0**

Analysis #: **480260**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	118-120 (°C)	119.25800 °C
Purity(Titration by HClO ₄)	94.5-105.5 (%)	98.17800 %
Appearance (E300209)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager