

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 14:07:11
Date of Next Testing: 2027-03-13 14:07:11
Product Name: **Diethylene Glycol Bis(2-chloroethyl) Ether**
CAS Number: 638-56-2
Specifications & Purity: >97.0%(GC)
Lot #: C2308369
SKU #: **D155504**
Analysis: **019786**

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n ₂₀ /D | 1.463-1.465 | 1.46 |
| Purity(GC) | 97-100 (%) | 99.45 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager