

## Certificate of Analysis

Date of Testing: 2024-08-06 13:09:05  
Date of Next Testing: 2028-08-05 13:09:05  
Product Name: **Diethylene Glycol Bis(2-chloroethyl) Ether**  
CAS Number: 638-56-2  
Specifications & Purity: >97.0%(GC)  
Lot #: G2426358  
SKU #: **D155504**  
Version: **0**  
Analysis #: **387580**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.463-1.465	1.46
Purity(GC)	97-100 (%)	99.51 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager