

Certificate of Analysis

Date of Testing: 2024-12-05 11:43:05

Date of Next Testing: 2027-12-05 11:43:05

Product Name: **4-(Chloroacetyl)morpholine**

CAS Number: 1440-61-5

Specifications & Purity: $\geq 97\%$

Lot #: E1905100

SKU #: **C167304**

Version: **0**

Analysis #: **443509**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.89 %
Appearance (C167304)	Colorless to Yellow to Tan Solid or Liquid	Colorless to Yellow to Tan Solid or Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager