

Certificate of Analysis

Date of Testing: 2023-07-13 15:26:57
Date of Next Testing: 2026-07-12 15:26:57
Product Name: **2,2'-(Ethylenedioxy)diethylammonium dichloride**
CAS Number: 80685-25-2
Specifications & Purity: $\geq 99.5\%$ (4 Times Purification)
Lot #: G2307243
SKU #: **E491977**
Analysis: **245767**
Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter | Limit Values | Result |
|------------------------------|-----------------------|-----------------------|
| Purity(Nonaqueous Titration) | 99.5-100.5 (%) | 99.50 % |
| NMR Spectrum 1H | Conforms to structure | Conforms to Structure |
| Appearance(E491977) | White solid | White Solid |



John Su
QA & QC Manager