

## Certificate of Analysis

Date of Testing: 2023-09-02 09:54:44  
Date of Next Testing: 2026-09-01 09:54:44  
Product Name: **Octadecan ammonium Bromide**  
CAS Number: 68810-17-3  
Specifications & Purity:  $\geq 99.5\%$  (4 Times Purification)  
Lot #: H2329721  
SKU #: **O492729**  
**Analysis:** **263717**  
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	99-100.5 (%)	99.53 %
Appearance(O492729)	White to Light yellow solid	white to light yellow solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager