

## Certificate of Analysis

Date of Testing: 2023-09-04 14:59:38  
Date of Next Testing: 2026-09-03 14:59:38  
Product Name: **Hexamethonium bromide**  
CAS Number: 55-97-0  
Specifications & Purity:  
Lot #: K2005145  
SKU #: **H170991**  
**Analysis:** **271085**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	0.55 %
Purity (Argentmetric Titration)	96-102.5 (%)	98.69 %
Appearance (H170991)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O	Almost transparency	almost transparency



John Su  
QA & QC Manager