

## Certificate of Analysis

Date of Testing: 2022-02-28 13:14:13  
Date of Next Testing: 2025-02-27 13:14:13  
Product Name: **Tetradodecylammonium bromide**  
CAS Number: 14866-34-3  
Specifications & Purity:  $\geq 99\%$   
Lot #: B2223601  
SKU #: **T342749**  
**Analysis:** **071644**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	98.5-101.5 (%)	100.30 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager