

## Certificate of Analysis

Date of Testing: 2024-10-30 13:43:35  
Date of Next Testing: 2028-10-29 13:43:35  
Product Name: **Tetramethylammonium bisulfate**  
CAS Number: 80526-82-5  
Specifications & Purity:  $\geq 99\%$   
Lot #: J2424936  
SKU #: **T102976**  
Version: **0**  
Analysis #: **420185**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	100.15 %
Water by Karl Fischer	0-1 (%)	0.08 %
Appearance (t102976)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager