

## Certificate of Analysis

Date of Testing: 2024-06-20 14:07:07  
Date of Next Testing: 2028-06-19 14:07:07  
Product Name: **Tetramethylammonium bisulfate**  
CAS Number: 80526-82-5  
Specifications & Purity: 99%  
Lot #: F2413312  
SKU #: **T102976**  
Version: **0**  
Analysis #: **335296**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	98.51%
Water by Karl Fischer	0-1 (%)	0.56%
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