

Certificate of Analysis

Date of Testing: 2023-06-05 15:39:26
Date of Next Testing: 2027-06-04 15:39:26
Product Name: **Tetrabutylammonium sulfate solution**
CAS Number: 2472-88-0
Specifications & Purity: 50wt% in water
Lot #: E2330835
SKU #: **T102283**
Analysis: **218989**

Parameter	Limit Values	Result
Titration by Ba(ClO ₄) ₂	45-55 (%)	51.10 %
Appearance (T102283)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager