

Certificate of Analysis

Date of Testing: 2022-09-06 19:09:46
Date of Next Testing: 2025-09-05 19:09:46
Product Name: **Thionyl bromide**
CAS Number: 507-16-4
Specifications & Purity: 97%
Lot #: I2202965
SKU #: **T193635**
Analysis: **119369**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.40%
Appearance (T193635)	red liquid	red liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager