

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-10-31 08:50:13

Date of Next Testing: 2028-10-30 08:50:13

Product Name: **Thionyl bromide**

CAS Number: 507-16-4

Specifications & Purity: 97%

Lot #: J2529060

SKU #: **Y37959**

Version: **0**

Analysis #: **601123**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	103.50 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(Y37959)	red liquid	red liquid

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

