

Certificate of Analysis

Date of Testing: 2023-09-12 15:55:53

Date of Next Testing: 2025-09-11 15:55:53

Product Name: **Tributyl(1,3-dioxolan-2-ylmethyl)phosphonium Bromide**

CAS Number: 115754-62-6

Specifications & Purity: >98.0%(T)

Lot #: F2419073

SKU #: **T162761**

Version: **0**

Analysis #: **260198**

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

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)(anhydrous basis)	97.5-102.5 (%)	102.45 %
Appearance (T162761)	White to beige powder or solid or crystals	White to beige powder or solid or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager