

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-16 11:36:51

Date of Next Testing: 2029-04-15 11:36:51

Product Name: **Lithium Tetrafluoroborate**

CAS Number: 14283-07-9

Specifications & Purity: 99.9% metals basis

Lot #: D2509220

SKU #: **S52634**

Version: **0**

Analysis #: **499066**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	90.2-94.9 (%)	92.58 %
Total Metallic Impuritie	0-1000 (ppm)	90.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99 %
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52634)	White powder	White powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

