

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-19 15:09:01

Date of Next Testing: 2028-10-18 15:09:01

Product Name: **Lithium acetate dihydrate**

CAS Number: 6108-17-4

Specifications & Purity: 99.99% metals basis

Lot #: J2411596

SKU #: **S52669**

Version: **0**

Analysis #: **424196**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	30-40 (%)	35.67 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-200 (ppm)	98.00 ppm
ICP: Confirms Lithium Component	Confirmed	Confirmed
Solubility in H2O	Almost transparency	almost transparency
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52669)	White Powder or Crystals	White Powder or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

