

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-28 14:52:02

Date of Next Testing: 2027-10-28 14:52:02

Product Name: **Lithium benzoate**

CAS Number: 553-54-8

Specifications & Purity: 99%

Lot #: J2416353

SKU #: **S48305**

Version **0**

Analysis #: 427730

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	100.67 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Lithium Component	Confirmed	Confirmed
Appearance(S48305)	White to cream Powder or crystals	White to cream Powder or crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

