

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2022-08-18 20:10:41  
Date of Next Testing: 2026-08-17 20:10:41  
Product Name: **Lithium benzoate**  
CAS Number: 553-54-8  
Specifications & Purity: 99%  
Lot #: H2217030  
SKU #: **L102020**  
Analysis: **126803**

| Parameter                               | Limit Values                      | Result                            |
|-----------------------------------------|-----------------------------------|-----------------------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 98.5-101.5 (%)                    | 99.84000 %                        |
| Appearance (L102020)                    | White to cream Powder or crystals | White to cream Powder or crystals |
| Infrared spectrum                       | Conforms to Structure             | Conforms to Structure             |
| Proton NMR spectrum                     | Conforms to Structure             | Conforms to Structure             |



John Su  
QA & QC Manager