

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-07 13:57:36

Date of Next Testing: 2029-05-06 13:57:36

Product Name: **2,4-Dibromobenzoic Acid**

CAS Number: 611-00-7

Specifications & Purity: 98%

Lot #: E2505014

SKU #: **S48971**

Version: **0**

Analysis #: **507780**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.75 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.92 %
Melting point	171-175 (°C)	174.98000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S48971)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zou

