

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 15:51:17
 Date of Next Testing: 2029-08-13 15:51:17
 Product Name: **Dibenzoyl-L-tartaric acid**
 CAS Number: 2743-38-6
 Specifications & Purity: $\geq 99\%$
 Lot #: J2126242
 SKU #: **D103124**
 Version: **0**
 Analysis #: **553819**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.30000 %
Specific Rotation $[\alpha]_{20/D(c=5 \text{ in EtOH})}$	-119--115 (°)	-115.70000 °
Purity(HPLC)	99-100 (%)	99.20000 %
Melting point	152-155 (°C)	152.00000 °C
Appearance (D103124)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager