

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-11 10:26:45
Date of Next Testing: 2030-03-10 10:26:45
Product Name: **Dibenzoyl-L-tartaric acid**
CAS Number: 2743-38-6
Specifications & Purity: $\geq 99\%$
Lot #: E2218215
SKU #: **D103124**
Version: **0**
Analysis #: **667367**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.29000 %
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in EtOH})$	-119--115 (°)	-117.45000 °
Purity(HPLC)	99-100 (%)	99.89000 %
Melting point	152-155 (°C)	153.15000 °C
Appearance (D103124)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager