

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-19 09:15:31
Date of Next Testing: 2027-05-18 09:15:31
Product Name: **(R)-4-Benzoyloxy-1,2-butanediol**
CAS Number: 86990-91-2
Specifications & Purity: 97%
Lot #: E2306976
SKU #: **R160962**
Analysis: 203938
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.90%
Specific Rotation [α] ₂₀ /D(c=5 in EtOH)	21-25 (°)	23.80°
Appearance(R160962)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager