

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 18:52:10

Date of Next Testing: 2029-11-10 18:52:10

Product Name: **(R)-4-Benzoyloxy-1,3-butanediol**

CAS Number: 81096-93-7

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: J2530067

SKU #: **R160961**

Version: **1**

Analysis #: **214876**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.07500 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	7-13 (°)	10.03300°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager