

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 17:37:10

Date of Next Testing: 2027-03-07 17:37:10

Product Name: **(R)-(+)- β -Methylphenethylamine**

CAS Number: 28163-64-6

Specifications & Purity: $\geq 98\%$

Lot #: C23031232

SKU #: **R160849**

Version: **0**

Analysis #: **190230**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	99.50000 %
Purity(GC)	98-100 (%)	99.90000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	30-35 ($^{\circ}$)	30.10000 $^{\circ}$
Appearance (R160849)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager