

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-31 11:59:03
Date of Next Testing: 2025-08-30 11:59:03
Product Name: **(R)-(-)-1-Phenylethyl isothiocyanate**
CAS Number: 24277-44-9
Specifications & Purity: 95%
Lot #: H2219542
SKU #: **R300627**
Analysis: **113831**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.57100%
Specific Rotation $[\alpha]_{20}^D$ (c=1 in Acetone)	-8--4 (°)	-5.41°
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager