

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 13:58:52

Date of Next Testing: 2027-10-16 13:58:52

Product Name: **(R)-4-Phenyloxazolidine-2-thione**

CAS Number: 171877-37-5

Specifications & Purity: $\geq 98\%$

Lot #: J2513098

SKU #: **R131929**

Version: **0**

Analysis #: **593392**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=0.2 \text{ in CHCl}_3)$	-80--70 (°)	-75.29800 °
Purity(HPLC)	98-100 (%)	98.10400 %
Appearance (R131929)	White to Light Beige Powder or Crystals	White to Light Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager