

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-20 19:05:10
 Date of Next Testing: 2026-09-19 19:05:10
 Product Name: (R)-(-)-N-(3,5-Dinitrobenzoyl)- α -phenylglycine
 CAS Number: 74927-72-3
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: L1803069
 SKU #: R160851
 Version: 0
 Analysis #: 137668
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.09200 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in-105--99 } ^\circ)$ THF)		-99.08200 °
Appearance (R160851)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager