

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-19 18:34:31
 Date of Next Testing: 2026-08-18 18:34:31
 Product Name: **(R)-Glycidyl 3-Nitrobenzenesulfonate**
 CAS Number: 115314-17-5
 Specifications & Purity: $\geq 98\%$
 Lot #: H2209469
 SKU #: **G123063**
 Version: **0**
 Analysis #: **127147**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	63-66 (°C)	65.60000 °C
Purity(GC)	98-100 (%)	99.31000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	-25--20 (°)	-23.20000 °
Appearance (G123063)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager