

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-17 09:14:38
 Date of Next Testing: 2027-10-16 09:14:38
 Product Name: **(R)-Glycidyl 3-Nitrobenzenesulfonate**
 CAS Number: 115314-17-5
 Specifications & Purity: $\geq 98\%$
 Lot #: J2308677
 SKU #: **G123063**
 Version: **0**
 Analysis #: **266319**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	63-66 (°C)	64.88000 °C
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in CHCL}_3)}$	-25--20 (°)	-20.65200 °
Purity(GC)	98-100 (%)	98.01200 %
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