

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 09:26:44
Date of Next Testing: 2028-08-05 09:26:44
Product Name: **(R)-(+)-Glycidol**
CAS Number: 57044-25-4
Specifications & Purity: 98%
Lot #: G2431505
SKU #: **R119621**
Version: **1**
Analysis #: **380454**
Storage Temperature: Store at -20°C, Argon charged

| Parameter | Limit Values | Result |
|--|---|---|
| Refractive index n ₂₀ /D | 1.431-1.435 | 1.43 |
| Purity(GC) | 97-100 (%) | 99.25 % |
| Specific Rotation [α] ₂₀ /D(c=Neat) | 13-18 (°) | 16.14° |
| Appearance (R119621) | clear colorless to very faint yellow liquid | clear colorless to very faint yellow liquid |



John Su
QA & QC Manager