

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 16:00:36
 Date of Next Testing: 2029-01-06 16:00:36
 Product Name: **(R)-2-Oxiranylanisole**
 CAS Number: 71031-02-2
 Specifications & Purity: $\geq 97\%$
 Lot #: H1616029
 SKU #: **O123062**
 Version: **1**
 Analysis #: **458505**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	-16--12 (°)	-14.66600 °
Density (20°C)	1.113-1.117	1.11500
Refractive index $n_{20/D}$	1.529-1.533	1.53000
Purity(GC)	97-100 (%)	99.61800 %
Appearance (O123062)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager