

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-16 14:20:18
 Date of Next Testing: 2028-05-15 14:20:18
 Product Name: **2-Phenyl-2-oxazoline**
 CAS Number: 7127-19-7
 Specifications & Purity: $\geq 99\%$
 Lot #: E2613076
 SKU #: **P139212**
 Version: **0**
 Analysis #: **707091**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.12000 %
Purity(Nonaqueous Titration)	98.5-101.5 (%)	98.60000 %
Density (20°C)	1.125-1.129	1.12600
Refractive index n ₂₀ /D	1.566-1.57	1.56700
Appearance (P139212)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager