

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 17:18:53
Date of Next Testing: 2027-07-05 17:18:53
Product Name: **Diallyl disulfide**
CAS Number: 2179-57-9
Specifications & Purity: $\geq 85\%$
Lot #: G2504100
SKU #: **D109400**
Version: **1**
Analysis #: **544463**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.54-1.544	1.54
Purity(GC,remainder mainly diallyl sulfide,diallyl trisulfid	85-100 (%)	96.22 %
Appearance (D109400)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager