

Certificate of Analysis

Date of Testing: 2024-10-21 13:39:28

Date of Next Testing: 2026-10-11 13:39:28

Product Name: **Diallyl disulfide**

CAS Number: 2179-57-9

Specifications & Purity: $\geq 85\%$

Lot #: D2116179

SKU #: **D109400**

Version **1**

Analysis #: **418688**

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 (%)	94.70 %
Appearance (D109400)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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