

Certificate of Analysis

Date of Testing: 2022-08-20 14:03:15

Date of Next Testing: 2026-08-19 14:03:15

Product Name: **Diethyl disulfide**

CAS Number: 110-81-6

Specifications & Purity: >99.0%(GC)

Lot #: H2216292

SKU #: **D140646**

Analysis: **127265**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.506-1.508	1.51
Purity(GC)	99-100 (%)	99.76 %
Density (20°C)	0.993-0.996	0.99
Appearance (D140646)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager