

Certificate of Analysis

Date of Testing: 2023-10-17 17:07:53

Date of Next Testing: 2027-10-16 17:07:53

Product Name: **Dibutyl Sulfoxide**

CAS Number: 2168-93-6

Specifications & Purity: >96.0%(GC)

Lot #: I2328282

SKU # **D155298**

Analysis: **277843**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	31-34 (°C)	33.70000 °C
Purity(GC)	96-100 (%)	98.20 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D155298)	colorless to white to light yellow solid or liquid	colorless to white to light yellow solid or liquid

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

John Su
QA & QC Manager