

## Certificate of Analysis

Date of Testing: 2023-07-22 17:07:02  
Date of Next Testing: 2026-07-21 17:07:02  
Product Name: **Sulfolane-d8**  
CAS Number: 51219-88-6  
Specifications & Purity: 98 atom% D, 98% (CP)  
Lot #: G23201124  
SKU #: **S357666**  
**Analysis:** **251325**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.90 %
Purity(HPLC area)	98-100 (%)	99.60 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager