

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-08 15:32:14

Date of Next Testing: 2026-06-07 15:32:14

Product Name: **Treosulfan**

CAS Number: 299-75-2

Specifications & Purity: Moligand™, ≥98%

Lot #: E2330635

SKU #: **T413686**

Version: **2**

Analysis #: **191007**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.39100 %
Specific rotation $[\alpha]_{20/D}(C=0.5g/100mL \text{ in Acetone } \lambda=589nm)$	-5.5~-4.5 (°)	-5.01000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(T413686)	white to beige powder	white to beige powder



John Su
QA & QC Manager