

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-09 13:10:44

Date of Next Testing: 2028-01-08 13:10:44

Product Name: **(S)-(p-Toluenesulfinyl)ferrocene**

CAS Number: 164297-25-0

Specifications & Purity: $\geq 97\%$

Lot #: A2405244

SKU #: **S161283**

Version: **1**

Analysis #: **308097**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.90000 %
Melting point	141-145 (°C)	143.60000 °C
Optical purity(LC)	97-100 (%)	99.40000 %
Assay(Chelometric Titration)	96.5-103.5 (%)	99.50000 %
Appearance(S161283)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal



John Su
QA & QC Manager