

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-26 13:26:13

Date of Next Testing: 2028-02-25 13:26:13

Product Name: **tert-Butylferrocene**

CAS Number: 1316-98-9

Specifications & Purity: $\geq 95\%$

Lot #: D2021080

SKU #: **T118561**

Version: **1**

Analysis #: **323528**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.576-1.58	1.58000
Density (20°C)	1.186-1.196	1.19020
Purity(GC)	95-100 (%)	99.10000 %
Appearance (T118561)	Light yellow to Orange to Brown clear liquid to cloudy liquid	Light yellow to Orange to Brown clear liquid to cloudy liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager