

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 15:44:08
Date of Next Testing: 2026-08-06 15:44:08
Product Name: **Butylferrocene**
CAS Number: 31904-29-7
Specifications & Purity: >99.0%(GC)
Lot #: C1921104
SKU #: **B152385**
Version: **0**
Analysis #: **395972**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.576-1.58	1.58
Purity(GC)	99-100 (%)	99.13%
Density (20°C)	1.189-1.193	1.19
Appearance (B152385)	yellow to dark yellow-red liquid	yellow to dark yellow-red liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager