

Certificate of Analysis

Date of Testing: 2025-05-17 15:23:48

Date of Next Testing: 2027-05-17 15:23:48

Product Name: **Butylferrocene**

CAS Number: 31904-29-7

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: E2514041

SKU #: **B152385**

Version: **0**

Analysis #: **515083**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.576-1.58	1.58
Purity(GC)	99-100 (%)	99.20 %
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



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QA & QC Manager