

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-222775
Lot Number: SAMPLE

Product Name: 1,1'-Dimethylferrocene

 $\begin{array}{lll} \text{CAS Number:} & 1291\text{-}47\text{-}0 \\ \text{Molecular Formula:} & \text{C_{12}H}_{14}$\text{Fe} \\ \text{Molecular Weight:} & 214.08 \\ \end{array}$

| Test | Specification | Result |
|------------------------------------|---|--------------------------------|
| Appearance | Faint orange to very dark brown solid, powder, crystals, crystalline powder and/or chunks | Dark orange crystalline powder |
| Identification (Infrared Spectrum) | Consistent with struture | Complies |
| Purity (GC) | ≥ 94.5% | 95.4% |

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