

Certificate of Analysis

Date of Testing: 2025-09-15 16:54:39

Date of Next Testing: 2027-09-05 16:54:39

Product Name: **Cital**

CAS Number: 5392-40-5

Specifications & Purity: Moligand™, ≥97%, mixture of cis and trans

Lot #: L2314057

SKU #: **C104134**

Version: **0**

Analysis #: **572535**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.486-1.49	1.49
Purity((sum of isomers)(GC)	97-100 (%)	98.50 %
Density (20°C)	0.889-0.893	0.89
Appearance (C104134)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager