

Certificate of Analysis

Date of Testing: 2024-04-27 10:27:06

Date of Next Testing: 2026-04-17 10:27:06

Product Name: **Cital**

CAS Number: 5392-40-5

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

Lot #: D2424165

SKU #: **C104134**

Analysis: **331634**

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

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	97-100 (%)	98.66 %
Refractive index n ₂₀ /D	1.486-1.49	1.49
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