

Certificate of Analysis

Date of Testing: 2024-06-21 16:53:02
 Date of Next Testing: 2028-06-20 16:53:02
 Product Name: **1,2,3,4-Tetrahydroisoquinoline**
 CAS Number: 91-21-4
 Specifications & Purity: $\geq 95\%$
 Lot #: F2418101
 SKU #: **T139420**
 Version: **0**
 Analysis #: **374192**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.91 %
Refractive index n ₂₀ /D	1.568-1.571	1.57
Density (20°C)	1.047-1.05	1.05
Appearance (T139420)	Colourless to yellow to orange liquid	Colourless to yellow to orange liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager