

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 16:02:02

Date of Next Testing: 2028-09-13 16:02:02

Product Name: **5,6,7,8-Tetrahydroquinoline**

CAS Number: 10500-57-9

Specifications & Purity: $\geq 98\%$

Lot #: I2411548

SKU # **T108003**

Version **0**

Analysis #: **354484**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.542-1.545	1.54
Density (20°C)	1.028-1.032	1.03
Purity(GC)	98-100 (%)	98.29 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T108003)	Colorless to light yellow liquid	Colorless to light yellow liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager