

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-24 16:15:18

Date of Next Testing: 2029-10-23 16:15:18

Product Name: **6-Chloro-1-hexanol**

CAS Number: 2009-83-8

Specifications & Purity: $\geq 95\%$

Lot #: A2211237

SKU #: **C109454**

Version: **0**

Analysis #: **592289**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.455-1.457	1.45650
Density (20°C)	1.025-1.029	1.02720
Purity(GC)	95-100 (%)	98.32100 %
Appearance (C109454)	Colorless to light yellow liquid or viscous liquid	Colorless to light yellow liquid or viscous liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager