

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-16 11:30:03

Date of Next Testing: 2026-07-06 11:30:03

Product Name: **1-Chlorooctane**

CAS Number: 111-85-3

Specifications & Purity: $\geq 99\%$

Lot #: G2408495

SKU #: **C111401**

Version: **0**

Analysis #: **351148**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.64000 %
Refractive index n ₂₀ /D	1.429-1.431	1.43040
Color scale	0-20 (APHA)	16.00000 APHA
Density (20°C)	0.875-0.877	0.87510
Appearance (C111401)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager