

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-09 11:34:53

Date of Next Testing: 2027-08-08 11:34:53

Product Name: **3-Octanol**

CAS Number: 589-98-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H2304435

SKU #: **O159907**Version: **0**Analysis #: **262130**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.425-1.428	1.42770
Purity(GC)	98-100 (%)	98.49900 %
Density (20°C)	0.822-0.825	0.82300
Appearance (O159907)	Colorless to almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager