

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-28 14:42:47

Date of Next Testing: 2028-05-27 14:42:47

Product Name: **3-Methyl-1-pentanol**

CAS Number: 589-35-5

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: E2427122

SKU #: **M158751**

Version: **0**

Analysis #: **360319**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.92000 %
Refractive index n ₂₀ /D	1.418-1.42	1.41959
Density (20°C)	0.824-0.826	0.82400
Appearance (M158751)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager