

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-29 14:52:01

Date of Next Testing: 2028-10-28 14:52:01

Product Name: **Pentadecanoic Acid**

CAS Number: 1002-84-2

Specifications & Purity: Moligand™, ≥98%

Lot #: J2425894

SKU #: **P118489**

Version: **1**

Analysis #: **411946**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.53400 %
Melting point	51-54 (°C)	53.98000 °C
Appearance (P118489)	White Crystals and/or Chunks or Flakes	White Crystals and/or Chunks or Flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager