

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-28 16:18:48

Date of Next Testing: 2028-03-27 16:18:48

Product Name: **1-Docosanethiol**

CAS Number: 7773-83-3

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: C2426068

SKU #: **D140655**

Version: **0**

Analysis #: **195133**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	46-50 (°C)	46.80000 °C
Purity(Iodometric Titration)	96.5-103.5 (%)	98.40000 %
Purity(GC)	97-100 (%)	98.60000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager