

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-02 13:24:03

Date of Next Testing: 2028-08-01 13:24:03

Product Name: **2-Nitrophenyl octyl ether**

CAS Number: 37682-29-4

Specifications & Purity: $\geq 98\%$

Lot #: G2419420

SKU #: **N113595**

Version: **1**

Analysis #: **394975**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100(%)	99.88800 %
Refractive index n _{20/D}	1.508-1.513	1.51179
Density (20°C)	1.039-1.045	1.04030
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N113595)	Light Yellow to Yellow to Yellow-Green Liquid	Light Yellow to Yellow to Yellow-Green Liquid



John Su
QA & QC Manager