

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-13 14:34:41

Date of Next Testing: 2026-05-12 14:34:41

Product Name: **4-n-Octylaniline**

CAS Number: 16245-79-7

Specifications & Purity: $\geq 97\%$

Lot #: G1809138

SKU #: **N159443**

Version: **1**

Analysis #: **090613**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.40000 %
Refractive index n ₂₀ /D	1.515-1.519	1.51600
Appearance (N159443)	Colorless to Yellow to Reddish Yellow Liquid	Colorless to Yellow to Reddish Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager