

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-16 15:47:40
 Date of Next Testing: 2030-01-15 15:47:40
 Product Name: **4-n-Octylaniline**
 CAS Number: 16245-79-7
 Specifications & Purity: $\geq 97\%$
 Lot #: B2226702
 SKU #: **N159443**
 Version: **1**
 Analysis #: **633245**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.67100 %
Refractive index n _{20/D}	1.515-1.519	1.51690
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (N159443)	Colorless or White to Yellow to orange to brown powder to lump to clear liquid	Colorless or White to Yellow to orange to brown powder to lump to clear liquid



John Su
QA & QC Manager