

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-03 10:00:58

Date of Next Testing: 2028-01-02 10:00:58

Product Name: **N-Butylaniline**

CAS Number: 1126-78-9

Specifications & Purity: >98.0%(GC)

Lot #: E1625038

SKU # **B140175****Analysis: 310212**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.532-1.535	1.53
Purity(GC)	98-100 (%)	98.16 %
Purity(Nonaqueous Titration)	98-102 (%)	98.11 %
Density (20°C)	0.933-0.937	0.94
Appearance (B140175)	Colorless to amber to Light yellow to Brown clear liquid	Colorless to amber to Light yellow to Brown clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager