

Certificate of Analysis

Date of Testing: 2023-07-01 14:37:04

Date of Next Testing: 2027-06-30 14:37:04

Product Name: **N-Butylaniline**

CAS Number: 1126-78-9

Specifications & Purity: >98.0%(GC)

Lot #: F23171141

SKU # **B140175**

Analysis: **152915**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.532-1.535	1.53
Purity(GC)	98-100 (%)	98.55 %
Purity(Nonaqueous Titration)	98-102 (%)	98.25 %
Density (20°C)	0.933-0.937	0.94
Appearance (B140175)	colorless to amber liquid	colorless to amber liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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