

Certificate of Analysis

Date of Testing: 2024-12-09 14:53:58

Date of Next Testing: 2028-12-08 14:53:58

Product Name: **N-Phenylethanolamine**

CAS Number: 122-98-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2115088

SKU #: **N140440**

Version: **0**

Analysis #: **445574**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.576-1.581	1.58
Density (20°C)	1.095-1.099	1.09
Purity(Nonaqueous Titration)	97.5-102.5 (%)	97.56 %
Purity(GC)	98-100 (%)	98.20 %
Appearance (N140440)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager