

Certificate of Analysis

Date of Testing: 2025-06-23 14:37:06

Date of Next Testing: 2027-06-13 14:37:06

Product Name: **n-Octylamine**

CAS Number: 111-86-4

Specifications & Purity: analytical standard, $\geq 99.5\%$ (GC)

Lot #: E1818130

SKU #: **O110546**

Version: **0**

Analysis #: **529612**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.50 %
Refractive index n ₂₀ /D	1.428-1.431	1.43
Appearance (O110546)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager