

## Certificate of Analysis

Date of Testing: 2023-03-27 19:15:09  
Date of Next Testing: 2026-03-26 19:15:09  
Product Name: **N-Nitrosodipropylamine**  
CAS Number: 621-64-7  
Specifications & Purity: 98%  
Lot #: C2324203  
SKU #: **N118829**  
**Analysis: 191766**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.441-1.445	1.44
Density (20°C)	0.915-0.919	0.92
Purity(GC)	98-100 (%)	99.88 %
Appearance (N118829)	yellow liquid	yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager