

## Certificate of Analysis

Date of Testing: 2023-07-17 10:10:42  
Date of Next Testing: 2026-07-16 10:10:42  
Product Name: **N-Nitrosodipropylamine**  
CAS Number: 621-64-7  
Specifications & Purity: 98%  
Lot #: G2310284  
SKU #: **N118829**  
Analysis: **216287**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.85 %
Refractive index n <sub>20</sub> /D	1.441-1.445	1.44
Density (20°C)	0.915-0.919	0.92
Appearance (N118829)	yellow liquid	yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager