

## Certificate of Analysis

Date of Testing: 2024-04-03 17:21:35  
Date of Next Testing: 2028-04-02 17:21:35  
Product Name: **2-Nonanone**  
CAS Number: 821-55-6  
Specifications & Purity: 99%  
Lot #: D2402362  
SKU #: **N105585**  
Analysis: **335559**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.74 %
Refractive index n <sub>20</sub> /D	1.419-1.423	1.42
Appearance (N105585)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager