

Certificate of Analysis

Date of Testing: 2025-03-05 16:57:38

Date of Next Testing: 2027-03-05 16:57:38

Product Name: **7-Octyn-1-ol**

CAS Number: 871-91-0

Specifications & Purity: $\geq 95\%$

Lot #: C2501060

SKU #: **O136501**

Version: **0**

Analysis #: **482610**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.452-1.456	1.45
Purity(GC)	95-100 (%)	98.30 %
Density (20°C)	0.885-0.889	0.89
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager