

Certificate of Analysis

Date of Testing: 2025-01-14 10:20:53

Date of Next Testing: 2027-01-14 10:20:53

Product Name: **2-Propylvaleryl Chloride**

CAS Number: 2936-08-5

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: C2325830

SKU #: **P160116**

Version: **0**

Analysis #: **462329**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.20 %
Refractive index n ₂₀ /D	1.431-1.433	1.43
Density (20°C)	0.948-0.952	0.95
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager