

Certificate of Analysis

Date of Testing: 2024-04-10 17:18:36
Date of Next Testing: 2026-03-31 17:18:36
Product Name: **Propionyl chloride**
CAS Number: 79-03-8
Specifications & Purity: 98%
Lot #: D2409158
SKU #: **P108665**
Analysis: **325088**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.83%
Refractive index n ₂₀ /D	1.402-1.406	1.41
Density (20°C)	1.057-1.063	1.06
Appearance (P108665)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager