

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-23 20:22:15

Date of Next Testing: 2024-03-12 20:22:15

Product Name: **3-Phenylpropionyl chloride**

CAS Number: 645-45-4

Specifications & Purity: $\geq 98\%$

Lot #: C2222090

SKU #: **P101406**

Version: **0**

Analysis #: **075170**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.525-1.528	1.52770
Purity(GC)	98-100 (%)	98.04500 %
Density (20°C)	1.137-1.14	1.13900
Appearance (P101406)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager