

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-22 17:03:21

Date of Next Testing: 2026-10-21 17:03:21

Product Name: **4-Phenylbenzoyl Chloride**

CAS Number: 14002-51-8

Specifications & Purity: >98.0%(GC)

Lot #: J2221587

SKU #: **P160361**

Analysis: **127348**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	110-115 (°C)	114.00000 °C
Purity(GC)	98-100 (%)	98.60 %
Appearance (P160361)	White to Yellow and Beige Powder, Crystal or chunks	White to Yellow and Beige Powder, Crystal or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager