

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-06 09:55:51

Date of Next Testing: 2029-02-05 09:55:51

Product Name: **4-Phenylbenzoyl Chloride**

CAS Number: 14002-51-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D2121237

SKU #: **P160361**

Version: **0**

Analysis #: **465977**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	110-115 (°C)	113.50000 °C
Purity(GC)	98-100 (%)	98.90 %
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