

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 11:02:15

Date of Next Testing: 2028-09-14 11:02:15

Product Name: **4-Cyanobenzophenone**

CAS Number: 1503-49-7

Specifications & Purity: $\geq 97\%$

Lot #: K2228026

SKU #: **C167442**

Version: **0**

Analysis #: **570837**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	110-114 (°C)	110.20000 °C
Purity(HPLC)	97-100 (%)	97.24000 %
Appearance (C167442)	white to light yellow powder	white to light yellow powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager