

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-20 15:40:01

Date of Next Testing: 2026-06-19 15:40:01

Product Name: **4-(Biphenyl-4-yl)-6-(4-bromophenyl)-2-phenylpyrimidine**

CAS Number: 1421599-34-9

Specifications & Purity: >98.0%(HPLC)

Lot #: F2214460

SKU #: **B152548**

Analysis: **078013**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.42400 %
Melting point	189-193 (°C)	192.98000 °C
Appearance(B152548)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager