

Certificate of Analysis

Date of Testing: 2023-02-28 18:11:23

Date of Next Testing: 2026-02-27 18:11:23

Product Name: 4-([1,1'-Biphenyl]-4-yl)-6-chloro-2-phenylpyrimidine

CAS Number: 1689538-58-6

Specifications & Purity: $\geq 98\%$

Lot #: B2321735

SKU #: B405350

Version: 1

Analysis #: 175848

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.10 %
Melting point	144-148 (°C)	144.10000 °C
Appearance(B405350)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager