

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 09:53:13

Date of Next Testing: 2028-08-18 09:53:13

Product Name: **2-(4-Bromophenyl)-4,6-diphenylpyrimidine**

CAS Number: 457613-56-8

Specifications & Purity: $\geq 98\%$

Lot #: K2202172

SKU #: **B405344**

Version: **1**

Analysis #: **555188**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.50000 %
Melting point	230-240 (°C)	234.80000 °C
Appearance(B405344)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager