

Certificate of Analysis

Date of Testing: 2025-07-14 14:36:45

Date of Next Testing: 2029-07-13 14:36:45

Product Name: **10-Bromo-10'-(2-naphthyl)-9,9'-bianthracene**

CAS Number: 1172087-81-8

Specifications & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: I2130182

SKU # **B152591**

Version **1**

Analysis #: **540496**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.63 %
Carbon by Elemental Analysis	78.3-83.3 (%)	80.42 %
Hydrogen by Elemental Analysis	3.9-4.2 (%)	4.18 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager