

Certificate of Analysis

Date of Testing: 2024-12-17 15:36:35

Date of Next Testing: 2026-12-07 15:36:35

Product Name: **5-Bromo-7-nitroindoline**

CAS Number: 80166-90-1

Specifications & Purity: $\geq 98\%$

Lot #: C2318767

SKU #: **B111472**

Version: **2**

Analysis #: **450868**

Parameter	Limit Values	Result
Melting point	128-133 (°C)	131.42800 °C
Purity(HPLC)	98-100 (%)	99.04380 %
Appearance (B111472)	orange powder	orange powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager