

Certificate of Analysis

Date of Testing: 2024-11-20 10:57:23

Date of Next Testing: 2026-11-20 10:57:23

Product Name: **Methyl 4-bromo-1h-pyrazole-3-carboxylate**

CAS Number: 81190-89-8

Specifications & Purity: $\geq 98\%$

Lot #: F1927003

SKU #: **M186723**

Version: **0**

Analysis #: **434428**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.56700 %
Appearance (M186723)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager