

Certificate of Analysis

Date of Testing: 2024-08-01 14:11:54

Date of Next Testing: 2027-08-01 14:11:54

Product Name: **4-Bromo-1h-pyrazole-3-carboxylic acid**

CAS Number: 13745-17-0

Specifications & Purity: 97%

Lot #: G2424163

SKU #: **B181358**

Version: **1**

Analysis #: **352871**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.61600 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager