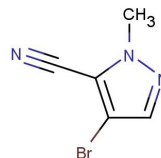


# CERTIFICATE OF ANALYSIS

Print Date: March 30, 2020

## PRODUCT INFORMATION

CAS No.: 327099-80-9  
Product Name: 4-bromo-1-methyl-1H-pyrazole-5-carbonitrile  
Synonyms: N/A  
MW: 186.012  
MF: C<sub>5</sub>H<sub>4</sub>BrN<sub>3</sub>



## BATCH INFORMATION

Batch Number: 133594  
Manufacture Date: March 30, 2020  
Quantity: 100g  
Recommended Retest Date: March 30, 2022

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: Yellow solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu