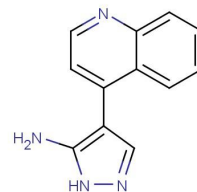


# CERTIFICATE OF ANALYSIS

Print Date: March 22, 2020

## PRODUCT INFORMATION

CAS No.: 1062368-21-1  
Product Name: 4-(quinolin-4-yl)-1H-pyrazol-5-amine  
Synonyms: N/A  
MW: 210.24  
MF: C<sub>12</sub>H<sub>10</sub>N<sub>4</sub>



## BATCH INFORMATION

Batch Number: 104239  
Manufacture Date: March 22, 2020  
Quantity: 100g  
Recommended Retest Date: March 22, 2022

## STORAGE

Refridge Temperature

## Analytical Data

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

Issued By: Shenqi Wei

Approved By: Shuyin Gu