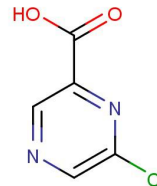


# CERTIFICATE OF ANALYSIS

Print Date: April 14, 2020

## PRODUCT INFORMATION

CAS No.: 23688-89-3  
Product Name: 6-chloropyrazine-2-carboxylic acid  
Synonyms: N/A  
MW: 158.544  
MF: C<sub>5</sub>H<sub>3</sub>ClN<sub>2</sub>O<sub>2</sub>



## BATCH INFORMATION

Batch Number: 101386  
Manufacture Date: April 13, 2020  
Quantity: 100g  
Recommended Retest Date: April 13, 2022

## STORAGE

Refridge Temperature

## Analytical Data

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

Issued By: Shenqi Wei

Approved By: Shuyin Gu