

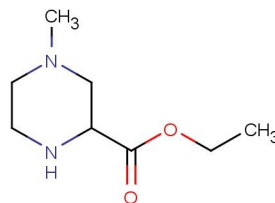
# CERTIFICATE OF ANALYSIS

Print Date: September 20, 2022

## PRODUCT INFORMATION

CAS No.: 63285-60-9  
Product Name: ethyl 4-methylpiperazine-2-carboxylate

Synonyms: N/A  
MW: 172.228  
MF: C<sub>8</sub>H<sub>16</sub>N<sub>2</sub>O<sub>2</sub>



## BATCH INFORMATION

Batch Number: 192806  
Manufacture Date: August 30, 2022  
Quantity: 100g  
Recommended Retest Date: August 29, 2025

## STORAGE

Refridge Temperature

## Analytical Data

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

Issued By: Shenqi Wei

Approved By: Shuyin Gu