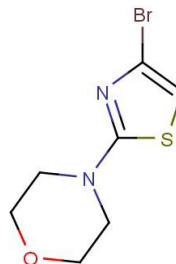


# CERTIFICATE OF ANALYSIS

Print Date: March 30, 2020

## PRODUCT INFORMATION

CAS No.: 1017781-60-0  
Product Name: 4-(4-bromothiazol-2-yl)morpholine  
Synonyms: N/A  
MW: 249.133  
MF: C<sub>7</sub>H<sub>9</sub>BrN<sub>2</sub>O<sub>2</sub>S



## BATCH INFORMATION

Batch Number: 134580  
Manufacture Date: March 30, 2020  
Quantity: 100g  
Recommended Retest Date: March 30, 2022

## STORAGE

Refridge Temperature

## Analytical Data

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

Issued By: Shenqi Wei

Approved By: Shuyin Gu