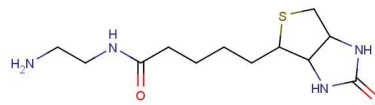


## CERTIFICATE OF ANALYSIS

Print Date: May 10, 2021

### PRODUCT INFORMATION

CAS No.: 1231488-78-0  
Product Name: N-(2-aminoethyl)-5-(2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl)pentanamide



Synonyms: N/A  
MW: 286.401  
MF: C<sub>12</sub>H<sub>22</sub>N<sub>4</sub>O<sub>2</sub>S

### BATCH INFORMATION

Batch Number: 147302  
Manufacture Date: May 7, 2021  
Quantity: 100g  
Recommended Retest Date: May 7, 2023

### STORAGE

Refridge Temperature

### Analytical Data

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

Issued By: Shenqi Wei

Approved By: Shuyin Gu