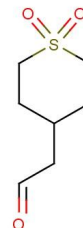


## CERTIFICATE OF ANALYSIS

Print Date: October 24, 2021

### PRODUCT INFORMATION

CAS No.: 494210-63-8  
Product Name: 2-(1,1-dioxidotetrahydro-2H-thiopyran-4-yl)acetaldehyde



Synonyms: N/A  
MW: 176.237  
MF: C7H12O3S

### BATCH INFORMATION

Batch Number: TQP0937  
Manufacture Date: October 21, 2021      Recommended Retest Date: October 20, 2024  
Quantity: 100g

### 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