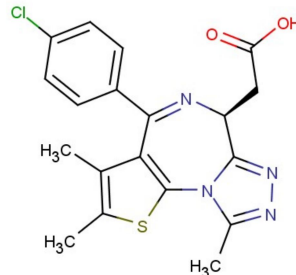


# CERTIFICATE OF ANALYSIS

Print Date: October 11, 2023

## PRODUCT INFORMATION

CAS No.: 202592-23-2  
Product Name: (S)-2-(4-(4-chlorophenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl)acetic acid  
Synonyms: JQ-1 carboxylic acid  
MW: 400.891  
MF: C<sub>19</sub>H<sub>17</sub>ClN<sub>4</sub>O<sub>2</sub>S



## BATCH INFORMATION

Batch Number: 186491  
Manufacture Date: October 11, 2023      Recommended Retest Date: October 10, 2026  
Quantity: 100g

## STORAGE

Refridge Temperature

## Analytical Data

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

Issued By: Shenqi Wei

Approved By: Shuyin Gu