



## **Certificate of Analysis**

Product Name: (+)-JQ-1
Cat. No.: CS-0581
CAS No.: 1268524-70-4

**Batch No.:** 18896

Chemical Name: 6H-Thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine-6-acetic acid, 4-(4-chlorophenyl)-2,3,9-trim

ethyl-, 1,1-dimethylethyl ester, (6S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{25}CIN_4O_2S$ 

Molecular Weight: 456.99

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.16%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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