## **Certificate of Analysis**

## BVT-14225

 Cat. No.:
 HY-18055

 CAS No.:
 376638-65-2

 Batch No.:
 24046

Chemical Name: 4-Thiazoleacetamide, 2-[[(3-chloro-2-methylphenyl)sulfonyl]amino]-N,N-diethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{20}ClN_3O_3S_2$ 

Molecular Weight: 401.93

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.01%

**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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