## **Certificate of Analysis**

## AZ 12216052

Cat. No.: HY-110122 CAS No.: 1290628-31-7 Batch No.: 279238

**Chemical Name:** Acetamide, 2-[[(4-bromophenyl)methyl]thio]-N-[4-(1-methylpropyl)phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>22</sub>BrNOS

392.35 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

> 1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.73%

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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