## **Certificate of Analysis**

## **IM1760UT05**

Cat. No.: HY-125283 CAS No.: 1643659-96-4 Batch No.: 253649

**Chemical Name:** Imidodicarbonimidic diamide, N-[2-(2-methylphenyl)ethyl]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{18}CIN_5$ 255.75 Molecular Weight:

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

> -20°C 1 month

**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): 99.38%

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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