Certificate of Analysis

Benzamidine (hydrochloride hydrate)

Cat. No.: HY-W087937
CAS No.: 206752-36-5
Batch No.: 312205

Chemical Name: Benzenecarboximidamide, hydrochloride, hydrate (1:1:?)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₇H₈N₂.ClH.xH₂O

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96%

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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