## **Certificate of Analysis**

## m-CPBG (hydrochloride)

 Cat. No.:
 HY-100938

 CAS No.:
 2113-05-5

 Batch No.:
 286702

Chemical Name: Imidodicarbonimidic diamide, N-(3-chlorophenyl)-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{11}Cl_2N_5$ Molecular Weight: 248.11

**Storage:** 4°C, stored under nitrogen, away from moisture

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

**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): 99.78%

**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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