Certificate of Analysis

SARS-CoV-2-IN-13

Cat. No.: HY-144770
CAS No.: 56961-10-5
Batch No.: 232544

Chemical Name: Benzamide, 5-chloro-N-(3-chloro-4-nitrophenyl)-2-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₈Cl₂N₂O₄

Molecular Weight: 327.12

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: Light yellow to brown (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.90%

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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