Certificate of Analysis

Niclosamide

Cat. No.: HY-B0497
CAS No.: 50-65-7
Batch No.: 212337

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_8Cl_2N_2O_4$

Molecular Weight: 327.12

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 year

-20°C 6 months

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to green yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.90%

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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