

Certificate of Analysis

ZT-1a

Cat. No.: HY-136532 CAS No.: 212135-62-1 Batch No.: 262917

Chemical Name: Benzamide, 5-chloro-N-[5-chloro-4-[(4-chlorophenyl)cyanomethyl]-2-methylphenyl]-2-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{15}Cl_3N_2O_2$

Molecular Weight: 445.73

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.97%

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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