ZT-1a

Cat. No.: HY-136532
CAS No.: 212135-62-1
Batch No.: 118066
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
- 4°C, 2 years
- In solvent: -80°C, 6 months
- -20°C, 1 month

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: White to off-white (Solid)
\(^1\)H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.80%
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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