Certificate of Analysis

PARP-1-IN-2

Cat. No.: HY-147027
CAS No.: 684234-55-7
Batch No.: 154030

Chemical Name: 2(1H)-Phthalazineacetamide, N-(3-chlorophenyl)-4-(4-chlorophenyl)-1-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{15}Cl_2N_3O_2$

Molecular Weight: 424.28

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.80%

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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