

Certificate of Analysis

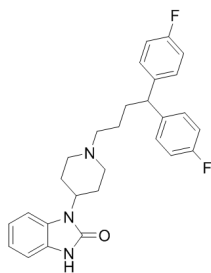
Product Name: Pimozide
Cat. No.: HY-12987
CAS No.: 2062-78-4
Batch No.: 34953
Chemical Name: 2H-Benzimidazol-2-one, 1-[1-[4,4-bis(4-fluorophenyl)butyl]-4-piperidinyl]-1,3-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₂₉F₂N₃O
Molecular Weight: 461.55
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: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.88%
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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