Certificate of Analysis

Clofazimine

 Cat. No.:
 HY-B1046

 CAS No.:
 2030-63-9

 Batch No.:
 32027

Chemical Name: 2-Phenazinamine, N,5-bis(4-chlorophenyl)-3,5-dihydro-3-[(1-methylethyl)imino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{22}Cl_2N_4$ Molecular Weight: 473.40

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Pink to red (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.20%

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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