Certificate of Analysis

SKLB325

Cat. No.: HY-139782
CAS No.: 66680-03-3
Batch No.: 122532

Chemical Name: Benzaldehyde, 2-hydroxy-, 2-(1,6-dihydro-4-methyl-6-oxo-2-pyrimidinyl)hydrazone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{12}N_4O_2$ Molecular Weight: 244.25

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)

LCMS: Consistent with structure

Purity (LCMS): 99.23%

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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