Certificate of Analysis

ZL0420

Cat. No.: HY-112149

CAS No.: 2230496-80-5

Batch No.: 36174

Chemical Name: 2(1H)-Quinolinone, 6-[(1E)-2-(2-amino-4-hydroxy-5-methylphenyl)diazenyl]-3,4-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

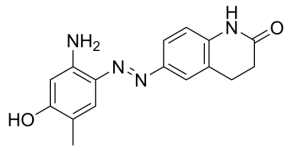
Molecular Formula: $C_{16}H_{16}N_4O_2$

Molecular Weight: **296.32**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: Yellow to orange (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (NMR): **≥98.0%**

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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