Certificate of Analysis

DNMDP

Cat. No.: HY-W028690

CAS No.: 328104-79-6

Batch No.: 104748

Chemical Name: 3(2H)-Pyridazinone, 6-[4-(diethylamino)-3-nitrophenyl]-4,5-dihydro-5-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

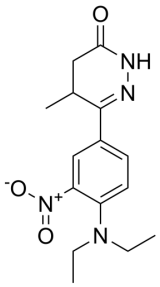
Molecular Formula: $C_{15}H_{20}N_4O_3$

Molecular Weight: **304.34**

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: Orange to red (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): **98.95%**

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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