

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: DNMDP
Cat. No.	: PC-62220
CAS No.	: 328104-79-6
Batch No.	: PC-6222001
Chemical Name	: 3-[4-(diethylamino)-3-nitrophenyl]-4-methyl-4,5-dihydro-1H-pyridazin-6-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	304.35		
Molecular Formula	:	$C_{15}H_{20}N_4O_3$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:			

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.
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Caution: Product has not been fully validated for medical applications. Lab Use Only!

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