

WWW.PROBECHEM.COM

## **Certificate of Analysis**

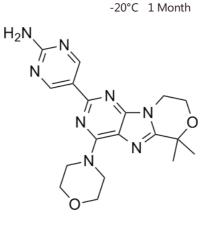
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: GDC-0084
Cat. No.	: PC-45766
CAS No.	: 1382979-44-3
Batch No.	: PC-4576601
Chemical Name	2-Pyrimidinamine, 5-[8,9-dihydro-6,6-dimethyl-4-(4-morpholinyl)-6H-[1,4]oxazino[4,3-e]purin-2-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 382.4197	
Molecular Formula	: C <sub>18</sub> H <sub>22</sub> N <sub>8</sub> O <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months

**Chemical Structure** 



ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> 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.

## Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com