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## **Certificate of Analysis**

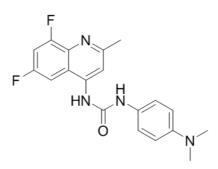
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SB-408124
Cat. No.	: PC-45951
CAS No.	: 288150-92-5
Batch No.	: PC-4595101
Chemical Name	: Urea, N-(6,8-difluoro-2-methyl-4-quinolinyl)-N'-[4-(dimethylamino)phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 356.3692		
Molecular Formula	: C <sub>19</sub> H <sub>18</sub> F <sub>2</sub> N <sub>4</sub> O		
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	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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