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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	NSC13728 hydrochloride	
Cat. No.	: PC-20799	
CAS No.	: 5463-36-5	
Batch No.	: PC-2079901	
Chemical Name	: bis(4-methyl-2-(piperidin-1-yl)quinolin-6-yl)methane hydrochloride	

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 501.12	
Molecular Formula	: C <sub>31</sub> H <sub>37</sub> CIN <sub>4</sub>	
Storage	: Powder -20°C 12	Months
	4°C 6	Months
	In solvent -80°C 6	Months
	-20°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!

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