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## **Certificate of Analysis**

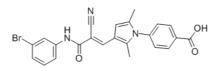
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: RNPA1000
Cat. No.	: PC-43233
CAS No.	: 359600-10-5
Batch No.	: PC-4323301
Chemical Name	: Benzoic acid, 4-[3-[3-[(3-bromophenyl)amino]-2-cyano-3-oxo-1-propen-1-yl]-2,5-dimethyl- 1H-pyrrol-1-yl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 464.3113	
Molecular Formula	: C <sub>23</sub> H <sub>18</sub> BrN <sub>3</sub> O <sub>3</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! E-mail: tech@probechem.com