

## **Certificate of Analysis**

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Product Name	: Naspm
Cat. No.	: PC-43075
CAS No.	: 122306-11-0
Batch No.	: PC-4307501
Chemical Name	: 1-Naphthaleneacetamide, N-[3-[[4-[(3-aminopropyl)amino]butyl]amino]propyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 370.5316	
Molecular Formula	: C <sub>22</sub> H <sub>34</sub> N <sub>4</sub> O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	

NH<sub>2</sub>

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