

Certificate of Analysis

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Product Name	: NPPB
Cat. No.	: PC-24829
CAS No.	: 107254-86-4
Batch No.	: PC-2482901
Chemical Name	: 5-nitro-2-((3-phenylpropyl)amino)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	300.31		
Molecular Formula	:	$C_{16}H_{16}N_2O_4$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:	-O-N+ H		
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ANALYTICAL DATA	
Appearance	: Solid powder
¹ 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