

## **Certificate of Analysis**

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Product Name	: GAT211	
Cat. No.	: PC-35485	
CAS No.	: 102704-40-5	
Batch No.	: PC-3548501	
Chemical Name	: 3-(2-nitro-1-phenylethyl)-2-phenyl-1H-indole	

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 342.4	
Molecular Formula	: C <sub>22</sub> H <sub>18</sub> N <sub>2</sub> O <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: 0 N+ 0-	
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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