

## **Certificate of Analysis**

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Product Name	: Col003	
Cat. No.	: PC-62622	
CAS No.	: 328565-16-8	
Batch No.	: PC-6262201	
Chemical Name	: 5-benzyl-2-hydroxy-3-nitrobenzaldehyde	

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 257.245	
Molecular Formula	: C <sub>14</sub> H <sub>11</sub> NO <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	: O OH NO2	
	$\bigcirc$	

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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