

Certificate of Analysis

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Product Name	: NSC3852
Cat. No.	: PC-23806
CAS No.	: 3565-26-2
Batch No.	: PC-2380601
Chemical Name	: 5-Nitrosoquinolin-8-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 174.16	
Molecular Formula	: C ₉ H ₆ N ₂ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	: N ²⁰	
	CN OH	
ANALYTICAL DATA	: Solid powder	

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!

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