

## **Certificate of Analysis**

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Product Name	: NSC 15765	
Cat. No.	: PC-61784	
CAS No.	: 35973-25-2	
Batch No.	: PC-6178401	
Chemical Name	: 8-nitro-4-oxo-1H-quinoline-3-carboxylic acid	

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 234.167	
Molecular Formula	: C <sub>10</sub> H <sub>6</sub> N <sub>2</sub> O <sub>5</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	
ANALYTICAL DATA Appearance	: Solid powder	

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