

Certificate of Analysis

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Product Name	: QO IIR
Cat. No.	: PC-35901
CAS No.	: 150404-10-7
Batch No.	: PC-3590101
Chemical Name	: 3-(3,4-Dihydroxy-2-nitrophenyl)-1-phenyl-2-propen-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 285.255	
Molecular Formula	: C ₁₅ H ₁₁ NO ₅	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		
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