

Certificate of Analysis

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Product Name	: SMS121
Cat. No.	: PC-22176
CAS No.	: 949875-48-3
Batch No.	: PC-2217601
Chemical Name	: (E)-2-(4-(3-(4-(dimethylamino)phenyl)-3-oxoprop-1-en-1-yl)-2-methoxyphenoxy) acetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	355.39		
Molecular Formula	:	C ₂₀ H ₂₁ NO ₅		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:	NON		ОН
		·	0	

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.

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Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com