

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: DJ001
Cat. No.	: PC-73052
CAS No.	: 2161305-12-8
Batch No.	: PC-7305201
Chemical Name	: (Z)-3-((3-nitrophenyl)amino)-1-phenylprop-2-en-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	268.272		
Molecular Formula	:	$C_{15}H_{12}N_2O_3$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:)	
		O-N+ ONH O	,	

ANALYTICAL DATA Appearance	: Solid powder
¹ H NMR Spectrum HPLC	Consistent withConsistent with
NP	: Consistent with
Purity (HPLC and/or LCMS) Conclusion	>98%The product has been tested and complies with the given specifications.

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