Certificate of Analysis

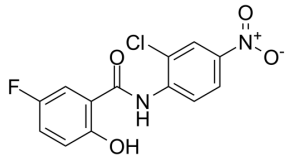
PA3552-IN-1

Cat. No.:	HY-144767
CAS No.:	1008121-12-7
Batch No.:	231733
Chemical Name:	Benzamide, N-(2-chloro-4-nitrophenyl)-5-fluoro-2-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_8ClFN_2O_4$		
Molecular Weight:	**310.67**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**98.55%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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