

Certificate of Analysis

MDH1-IN-1

Cat. No.:	HY-147790
CAS No.:	2143463-31-2
Batch No.:	248696
Chemical Name:	Benzoic acid, 3-[[2-(4-pentylphenoxy)acetyl]amino]-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{25}NO_4$		
Molecular Weight:	355.43		
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):	99.36%
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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