3-Indoleacetic acid-d₅

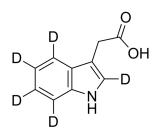
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Cat. No.:	HY-18569S
CAS No.:	76937-78-5
Batch No.:	152242
Chemical Name:	1H-Indole-2,4,5,6,7-d5-3-acetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_4D_5NO_2$		
Molecular Weight:	180.21		
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:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.84%
Isotopic Enrichment:	98.1%
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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