RedChemExpress

Certificate of Analysis

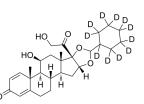
Desisobutyryl ciclesonide-d₁₁

Cat. No.:	HY-142259S
Batch No.:	289525
Chemical Name:	Desisobutyryl ciclesonide-d11

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{27}D_{11}O_6$		
Molecular Weight:	481.67		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥97.0%
Isotopic Enrichment:	97.5%
Carbon Content(C%):	68.61%
Hydrogen Content(H%):	7.87%
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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