Certificate of Analysis

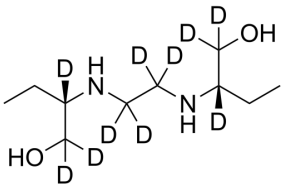
Ethambutol-d_{10}

Cat. No.:	HY-B0535S1
CAS No.:	1129526-24-4
Batch No.:	256794
Chemical Name:	1-Butan-1,1,2-d3-ol, 2,2′-(1,2-ethanediyl-1,1,2,2-d4-diimino)bis-, (2S,2′S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{14}D_{10}N_2O_2$		
Molecular Weight:	**214.37**		
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)
Purity:	**≥99.0%**
Isotopic Enrichment:	99.00%
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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