Certificate of Analysis

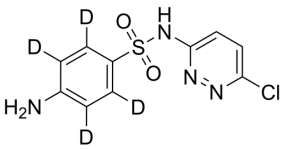
Sulfachloropyridazine-d_4

Cat. No.:	HY-136382S
CAS No.:	1795037-54-5
Batch No.:	239713
Chemical Name:	4-Amino-N-(6-chloropyridazin-3-yl)benzene-2,3,5,6-d4-sulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_5D_4ClN_4O_2S$		
Molecular Weight:	**288.75**		
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:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**≥99.0%**
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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