# MedChemExpress

## **Certificate of Analysis**

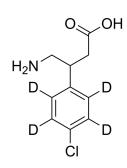
### Baclofen-d<sub>4</sub>

Cat. No.:	HY-B0007S
CAS No.:	1189938-30-4
Batch No.:	251164
Chemical Name:	4-Amino-3-(4-chlorophenyl-2,3,5,6-d4)butanoic acid

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_8D_4CINO_2$		
Molecular Weight:	217.69		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.98%
Isotopic Enrichment:	98.9%
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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