

## **1-(2-Aminoethyl-d4)-3-(5-chlorobenzo[c][1,2,5]thiadiazol-4-yl)thiourea**

Art. ID	TRC-A609082-50MG
Unit	50 mg
Deliverydetails	No Dangerous Good

### Description

Category: Amines, Aromatics, Heterocycles, Isotope Labelled Compounds, Nucleotides, Bases and Related Reagents, Pharmaceuticals, Intermediates and Fine Chemicals, Sulfur and Selenium Compounds /// Application Notes: 1-(2-Aminoethyl-d4)-3-(5-chlorobenzo[c][1,2,5]thiadiazol-4-yl)thiourea is an intermediate in the synthesis of Tizanidine-d4 (T449502), a labelled Tizanidine. An alpha2-adrenergic agonist, centrally active myotonolytic. A muscle relaxant (skeletal). /// References: Turski, L., et al.: Brain Res., 379, 367 (1986)| Ono, H., et al.: Gen. Pharmacol., 17, 137 (1986)| Hoogstraten, M.C., et al.: Acta Neurol. Scand., 77, 224 (1988)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	1-(2-Aminoethyl-d4)-3-( 5-chlorobenzo[c][1,2,5] thiadiazol-4-yl)thiourea					
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