

### **(+)-Anatoxin A-d6**

Art. ID TRC-A637252-25MG  
Unit 25 mg

#### Description

Application Notes: Isotope labelled (+)-Anatoxin-a is a secondary, bicyclic amine alkaloid and cyanotoxin with acute neurotoxicity. The toxin is produced by at least four different genera of cyanobacteria and has been reported in North America, Europe, Africa, Asia, and New Zealand. Symptoms of anatoxin exposure are loss of coordination, muscular fasciculations, convulsions and death by respiratory paralysis. /// References: Ueno, Y., et al.: Carcinogenesis, 17, 1317 (1996)| Yu, F., et al.: J. Agric Food Chem., 50, 4176 (2002)| Welker, M., et al.: Environ. Toxicol., 17, 367 (2002)| Furey, A., et al.: Toxicon, 41, 297 (2003)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(+)-Anatoxin A-d6	[64285-06-9]/un labelled				