

## **2-Amino-6,8-dihydroxypurine-13C3 Hydrochloride**

Art. ID TRC-A604922-0.5MG  
Unit 0,5 mg  
Deliverydetails No Dangerous Good

### Description

Category: Amines, Heterocycles, Isotope Labelled Compounds, Nucleotides, Bases and Related Reagents ///  
Appearance: Orange Brown Solid /// Application Notes: Labelled 2-Amino-6,8-dihydroxypurine (A604921).  
2-Amino-6,8-dihydroxypurine is an 8-oxo-guanine repair pathway coordinated by MUTYH glycosylase and DNA  
polymerase ?. /// References: Avkin, S., et al.: Mutat. Res., 510, 81 (2002), Niimi, N., et al.: Biochem., 48, 4239  
(2009), Muftuoglu, M., et al.: J. Biol. Chem., 284, 9270 (2009)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-Amino-6,8-dihydroxy- purine-13C3 Hydrochloride					