

## **Adenine Hydrochloride-15N5**

Art. ID TRC-A280477-1MG  
Unit 1 mg  
Deliverydetails No Dangerous Good

### Description

Appearance: Light Beige to Light Brown Solid /// Application Notes: Adenine Hydrochloride-15N5 is the labelled salt of Adenine (A280480), which is widespread throughout animal and plant tissues combined with niacinamide, d-ribose, and phosphoric acids, a constituent of nucleic acids and coenzymes, such as coenzyme I and II, adenylic acid, coalaninedehydrase. It is used in microbial determination of niacin, in research on heredity, virus diseases, and cancer. /// References: Philips, et al.: J. Pharmacol. Exp. Ther., 20, 104 (1952), Lambertucci, C., et al.: Bioorg. Med. Chem., 17, 2812 (2009)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Adenine Hydrochloride-1					
	5N5					