

Labmix24 GmbH Kesseldorfer Rott 24 46499 Hamminkeln Germany Tel: +4 Fax: +4 Web: wv E-Mail: infe

+49 (0) 2852 96064 00 +49 (0) 2852 96064 24 www.labmix24.com info@labmix24.com

Adenine

Art. ID	TRC-A280480-50MG		
Unit	50 mg		
Deliverydetails	De Minimis UN2811 III E1		

Description

Category: Amines, Heterocycles, Nucleotides, Bases and Related Reagents, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White Solid /// Application Notes: Widespread throughout animal and plant tissues combined with niacinamide, d-ribose, and phosphoric acids, a constituent of nucleic acids and coenzymes, such as codehydrase 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	[73-24-5]				