

ISO 9001:2008 Co.

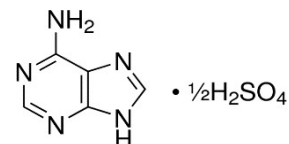


Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

ADENINE SULPHATE

PRODUCT CODE	R08721
SYNONYMS	(Adenine Hemisulphate)
C.I. NO.	--
CASR NO.	(321-30-2)
ATOMIC OR MOLECULAR FORMULA	C₅H₅N₅.1/2 H₂SO₄
ATOMIC OR MOLECULAR WEIGHT	184.17
PROPERTIES	--
PARAMETER	LIMIT
Description	White to off white crystalline powder.
Solubility	1 gm in 30 ml warm dilute nitric acid is clear.
Minimum Assay(Acidimetric)	98.0%
Note(s): Assay (if applicable) method mentioned.	
WARNING	IMDG Code : -- UN No. : -- IATA : --
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.	
Precautionary statements	
Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.	
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.	
Hazard Pictogram(s) :	



replace Date 1 April 2023

: Regd Office, 201, MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

