

DR. J. PHARMACHEM PVT. LTD.

Regd. Office : 722/AB/15, "Nirmal", Laxmi Park Colony, Navi Peth, Pune - 411030, India

Telephone : +91 (20) 24530071

Email : info@jpharmachem.com, Web : www.jpharmachem.com

Factory : Plot No. - 311, Sector- 10, Bhosari, Pune, India, 411035



(an ISO 9001:2016 Certificate Company)

Ambuphylline

Technical Datasheet

Chemical Name	Ambuphylline	
Grade Name	Ambuphylline	
CAS No.	5634-34-4	
HS Code	2939 5900	
Einecs No	227-077-5	
Molecular Formula	$C_{11}H_{19}N_5O_3$	
Synonyms	Theophylline-2-aminoisobutanol Bufylline 1,3-Dimethyl-7H-purine-2,6-dione 2-ami	
TEST	SPECIFICATION	METHOD
Appearance	Crystalline, slightly yellowish white powder	Visual
Isobutanolamine	31.0 -33.5 %	AAS
Moisture	Max 0.4%	KF
Theophylline	66.5-69.0 %	AAS
Sulphated ash	Less than 0.1%	Thermogravimetry

Product Information:

- Ambuphylline is a drug used to treat various respiratory diseases, including asthma, chronic obstructive pulmonary disease (COPD), and bronchitis.
- Ambuphylline is a combination of two drugs: theophylline and aminophylline. Theophylline is a bronchodilator that helps to relax the airways, while aminophylline helps to reduce inflammation. Together, these two drugs work to provide relief from respiratory symptoms.

Product Handling & safety:

Please refer to our product MSDS for specific instructions on handling this product.

Product Registration: Ambuphylline is not recommended for food contact polymers.

Title:

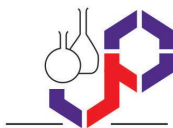
Chapter:

Subchapter:

Part:

Subpart:

Section:



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Product Disclaimer

Important : This statement supersedes any Buyers documents. Seller makes no representation, Warranty, Express or Implied, Including of Merchantability of Fitness for a particular use, or purpose.

No statement herein is to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence breach of warranty, strict liability, and tort or contact rising in connection with product(s). Buyers sole remedy and Sellers sole Liability for any claims shall be buyers purchase price. Data and results are based on controlled or lab work and must be confirmed by the buyer by testing for its indented conditions of use.

This product is not been tested for, and is therefore not recommended for, use for which prolonged contact with mucous membranes, abraded skin, or blood is intended, or for use for which implantation within human body is intended.