



SDFCL
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Quality Control Dept.

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Product Specification

E Control	QC2\DATAD\ID\PSI38183XPS.xls		
PRODUCT CODE	38183		
PRODUCT NAME	4-DIMETHYL AMINOANTIPYRINE		
SYNONYMS	(Aminopyrine; 4-Dimethylamino-1,5-dimethyl-2-phenylpyrazol-3-one.)		
C.I. NO.	--		
CASR NO.	(58-15-1)		
ATOMIC OR MOLECULAR FORMULA	C ₁₃ H ₁₇ N ₃ O		
ATOMIC OR MOLECULAR WEIGHT	231.3		
PROPERTIES	---		
C₁₃H₁₇N₃O			
PARAMETER	LIMIT		
Description	A white crystalline powder.		
Solubility	5% solution in warm water is clear and colourless.		
Minimum Assay (Non -aqueous)	99.0%		
Melting Point	107° - 109°C		
Sulphated Ash	Not more than 0.1%		
MAXIMUM LIMIT OF IMPURITIES			
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Note(s) : Assay (if applicable) method mentioned.			
HAZARD DANGER Toxic if swallowed.May damage the unborn child. PRECAUTIONARY STATEMENTS Prevention: Use personal protective equipment as required.Do not handle until all safety precautions have been read and understood. Obtain special instructions before use.Do not eat, drink or smoke when using this product.Wash hands thoroughly after handling. Response: If exposed or concerned: Get medical attention advice.IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.Specific treatment: refer to Label or MSDS		IMDG Code : 6.1/III UN No. : 3249 IATA : 6.1	
Disposal: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.			
Hazard Pictogram(s) :			
 Acute toxicity Aspiration hazard			
Prepared By : Name/Dept. : Officer (Q.A.) Sign. : Date : 14.03.2015	Checked By: Name/Dept.:Incharge(Q.A.) Sign. : Date : 14.03.2015	Approved By: Name/Dept. : Incharge (Tech.) Sign. : Date : 25.03.2015	Issue Date : 01.07.2002 Revision No.: 02 Revision dt. : 25.03.2015 AMEND NO. : 1673