

Rehsiff Scientific[®]

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

4-DIMETHYL AMINO ANTIPYRINE		
PRODUCT CODE	R09265	
SYNONYMS	Aminopyrine,4-Dimethylamino-1,5-dimethyl-2- phenylpyrazole-3-one.	H ₃ C
C.I. NO.		H ₃ C N-CH ₃
CASR NO.	(58-15-1)	H ₃ C ^{-Ń} NO
ATOMIC OR MOLECULAR FORMULA	C ₁₃ H ₁₇ N ₃ O	
ATOMIC OR MOLECULAR WEIGHT	231.30	
PROPERTIES		
PARAMETER	LIMIT	
Description	A white crystalline powder.	
Solubility	5% solution in warm water is clear and colourless.	
Minimum assay (Non-aqueous)	99.0%	
Melting range	107-109 °C	
MAXIMUM LIMIT OF IMPURITY		
Sulphated ash	0.1%	
Note(s) : Assay (if applicable) method mentioned.		
DANGER Hazard statements : May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed Causes mild skin irritation.		IMDG Code : 6.1/III
		UN No. 2811
Precautionary statements		IATA : 6.1
	only outdoors or in a well ventilated area. Do not breathe	
dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.		
Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical		
advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position		
comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or		
doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a		
POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse.		
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.		
Hazard Pictogram(s) :-		
GHS06		

Replace Date 1 April 2023



