

## Rehsiff Scientific®

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

ANTIPYRINE		
PRODUCT CODE	R04444	
SYNONYMS	(Phenazone)	CH.
C.I. NO.	-	CH <sub>3</sub>
CASR NO.	(60-80-0) C <sub>11</sub> H <sub>12</sub> N <sub>2</sub> O	N~CH <sub>3</sub>
ATOMIC OR MOLECULAR FORMULA	C <sub>11</sub> H <sub>12</sub> N <sub>2</sub> O	
ATOMIC OR MOLECULAR WEIGHT	188.23	IJ.
PROPERTIES		
PARAMETER	LIMIT	
Description	White or almost white crystalline powder.	
Solubility	10% solution in water is clear and colourless to faint yellow.	
Minimum assay (Non-aqueous)	99.0%	
Melting range	109-111°C	
MAXIMUM LIMIT OF IMPURITY		
Sulphated ash	0.1%	
Note(s): Assay (if applicable) method mentioned.		
Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vin a well-ventilated area. Wear protective gloves/pResponse: IF INHALED: Remove to fresh air and kee cautiously with water for several minutes. Remove POISON CENTER or doctor/physician if you feel unv	ep at rest in a position comfortable for breathing. IF IN EYES: Rinse contact lenses, if present and easy to do. Continue rinsing. Call a well. If eye irritation persists: Get medical advice/attention.	
Dispersity Dispersion the above isolate he dispersed in a	water and allow it to run to waste, diluting with large quantities of water and the deavy metal waste drums for collection by specialist d	•

Replace Date 1 April 2023



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