



## **Product Specification**

cdhfinechemical.com

ANTIPYRINE		
PRODUCT CODE	012065	
SYNONYMS	(Phenazone)	
C.I. NO.		
CASR NO.	(60-80-0)	∠CH3
ATOMIC OR MOLECULAR FORMULA	C <sub>11</sub> H <sub>12</sub> N <sub>2</sub> O	∕=( N>ou
ATOMIC OR MOLECULAR WEIGHT	188.23	N-CH <sub>3</sub>
PROPERTIES	<del></del>	
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 ment	ioned.	
WARNING		IMDG Code :
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements		IATA :
	mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or	
	oves/protective clothing/eye protection/face protection.	
	and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse emove contact lenses, if present and easy to do. Continue rinsing. Call a	
•	ell unwell. If eye irritation persists: Get medical advice/attention.	
	ed, in water and allow it to run to waste, diluting with large quantities of wa	tor The guantities
·	er and transferred to heavy metal waste drums for collection by specialist dis	•

Replace date 26-May-2023

Hazard Pictogram(s):