

## Rehsiff Scientific®

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

DIMEDONE AR		
PRODUCT CODE	R05792	
SYNONYMS	(5,5-Dimethyl-1,3-cyclohexanedione)	
C.I. NO.		
CASR NO.	(126-81-8)	
ATOMIC OR MOLECULAR FORMULA	$C_8H_{12}O_2$	
ATOMIC OR MOLECULAR WEIGHT	140.18	
PROPERTIES		
PARAMETER	LIMIT	
Description	A pale yellowish powder.	
Solubility	10% solution in methanol is clear and yellow in colour.	
Minimum Assay(Acidimetric)	99.5%	
Melting Point	146°- 148°C	
Sensitivity fordetermination Offormaldehyde	To pass the test.	
MAXIMUM LIMIT OF IMPURITIES		
Sulphated ash	0.1%	
Note(s):Assay (if applicable) method men	tioned.	
Precautionary statements Prevention: Avoid breathing dust/fume/gas/mis in a well-ventilated area. Wear protective gloves INHALED: Remove to fresh air and keep at rest i water for several minutes. Remove contact lens doctor/physician if you feel unwell. If eye irritati advice/attention.  Disposal: Dissolve the chemical to be disposed,	tion. Causes skin irritation. Causes serious eye irritation.  t/vapours/spray. Wash thoroughly after handling. Use only outdoors or /protective clothing/eye protection/face protection. Response: IF n a position comfortable for breathing. IF IN EYES: Rinse cautiously with es, if present and easy to do. Continue rinsing. Call a POISON CENTER or on persists: Get medical	IMDG Code : UN No. : IATA :
water. The quantities greater than 10g should be for collection by specialist disposal company.  Hazard Pictogram(s):	e dissolved in water and transferred to heavy metal waste drums	

Replace Date 1 April 2023

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