

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

2,4-DIHYDROXY ACETOPHENONE FOR SYNT ESIS		
PRODUCT CODE	R09241	
SYNONYMS	(4-Acetylresorcinol, resacetophenone)	
C.I. NO.		O _S CH ₃
CASR NO.	(89-84-9)	ОН
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₈ O ₃	
ATOMIC OR MOLECULAR WEIGHT	152.15	Ğн
PROPERTIES		
PARAMETER	LIMIT	
Description	White to yellow and white to orange and white to brown powder/	crystals.
solubility	5% solution in acetone is almost clear to clear	
Minimum assay (GC)	98.0%	
Melting range	142-146°C	
Note(s): Assay (if applicable) method mentioned.		
WARNNING IMDG Code : HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory UN No. : irritation. PRECAUTIONARY STATEMENTS IATA : PRECAUTIONARY statements Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash .thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber		
Hazard Pictogram(s) :	GHS05 GHS07	

Replace Date 1 April 2023



