

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

DIGITONIN AR		
PRODUCT CODE	R08211	
SYNONYMS		
C.I. NO.	-	
CASR NO.	(11024-24-1)	
ATOMIC OR MOLECULARFORMULA	C ₅₆ H ₉₂ O ₂₉	
ATOMIC OR MOLECULARWEIGHT	1229.34	
PROPERTIES		
PARAMETER	LIMIT	
Description	A white or cream coloured powder.	
Solubility	1% solution in warm methanol is clear and colourless or not more than tinted.	
Minimum Assay (Gravimetric)	98.0%	
Specific Rotation (α)20° D (C=2, 75% w/v acetic acid)	-50° to –47°	
MAXIMUM LIMIT OF IMPURITIES		
Loss on drying (at 110°C)to constant weight	6.0%	
Sulphated ash	0.1%	
Alcohol insoluble matter	0.1%	
Note(s) :Assay (if applicable) method ment		1
through prolonged or repeated exposure.Harmful Precautionary statements Prevention : Do not breathe dust/fume/gas/mist/va dust/fume/gas/mist/vapou rs/spray. Use only outd using this product. Wash hands thoroughly after h Response : Get medical advice/attention if you feel ON SKIN: Gently wash with plenty of soap and wate comfortable for breathing. Keep container tightly of unwell.IF SWALLOWED: Immediately call a POISON	ct with skin. Toxic if swallowed. May cause damage to organs to aquatic life with long lasting effects apou rs/spray. Wear protective gloves/clothing Avoid breathing oors or in a well ventilated area. Do not eat, drink or smoke when andling. unwell.Immediately call a POISON CENTER or doctor/physician. IF r.IF INHALED: Remove to fresh air and keep at rest in a position closed. Call a POISON CENTER or doctor/physician if you feel CENTER or doctor/ physician. Specific treatment: refer to Label or fore reuse. Remove/Take off immediately all contaminated	IMDG Code : 6.1/III UN No. 3462 IATA :6.1
Hazard Pictogram(s) :		

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