



Product Specification

cdhfinechemical.com

RHODAMINE 6G		
PRODUCT CODE	317895	
SYNONYMS	-	
C.I. NO.	45160	
CASR NO.	(989-38-8)	0
ATOMIC OR MOLECULAR FORMULA	C ₂₈ H ₃₁ CIN ₂ O ₃	Y James
ATOMIC OR MOLECULAR WEIGHT	479.02	HACT TOTAL (HCI
PROPERTIES		His H . C
PARAMETER	LIMIT	
Dye Content (Spectrophotometry;ondried substance)	About 95.0%	
Absorption maximum(in water)	524 nm	
Suitability for microscopy	To pass the test.	
Note(s) :Assay (if applicable) method mention	ned.	
WARNING		IMDG Code :
Hazard statements : Harmful if swallowed. Causes serious eye irritation		UN No. :
Precautionary statements		IATA :
Prevention: Wash hands thoroughly after handling.Do	not eat, drink or smoke when using this product.	
Response : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to		
do. Continue rinsing. Wear eye/face protection. If eye	irritation persists, get medical advice/attention. Specific	
treatment: refer to Label or MSDS.		
Disposal: The chemical should be mixed combustible s	solvent and burnt in a chemical incinerator equipped withurner	
and scrubber.		
Hazard Pictogram(s) :		·

Replace date 26-May-2023