



Product Specification

cdhfinechemical.com

	SILICA GEL H FOR TLC	
PRODUCT CODE	216835	
SYNONYMS		
С.І. NO.	-	
CASR NO.	(112926-00-8)	
ATOMIC OR MOLECULAR FORMULA	SiO ₂	
ATOMIC OR MOLECULAR WEIGHT	60.08	SiO ₂
PROPERTIES	-	
PARAMETER	LIMIT	
Description	Fine white homogenous powder, free from foreign particles.	
pH of (10% suspension in water)	About 7.0	
Suitability for TLC	Passes test.	
Mesh size (passing through 350 mesh)	Min. 95.0%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING Hazard statements : Causes eye irritation. Precautionary statements Prevention : Wash hands thoroughly after handling. Response :If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Disposal:- The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand. This chemical can be disposed off as normal industrial waste. Hazard Pictogram(s) :		IMDG Code : UN No. : IATA :

Replace Date 27-May-2023