



# Product Specification

cdhfinechemical.com

## SILICA GEL WITHOUT BINDER FOR TLC

PRODUCT CODE	216845
SYNONYMS	--
C.I. NO.	--
CASR NO.	(112926-00-8)
ATOMIC OR MOLECULAR FORMULA	SiO <sub>2</sub>
ATOMIC OR MOLECULAR WEIGHT	60.08
PROPERTIES	--



PARAMETER	LIMIT
Description	Fine White free flowing powder.
pH of (10% aqueous suspension)	About 7.0

### MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.02%
Iron (Fe)	0.02%
Sulphate (SO <sub>4</sub> )	0.02%
Heavy Metals (Pb)	0.02%
Adhesive property	Passes test
Organic Impurities	Passes test
Suitability for TLC	Passes Test

Note(s) : Assay (if applicable) method mentioned.

### WARNING

HAZARD STATEMENTS : No Hazard No Hazardous.

### PRECAUTIONARY STATEMENTS :

Prevention : -----

Response : -----

Disposal : -----

Hazard Pictogram(s) :----

IMDG Code : --

UN No. : --

IATA : --

Replace Date 27-May-2023