

Product Name	Talc (Raw Material for Cosmetic / Paper Industry)		
Detail	Talc		
Analysis of Certificate	<i>Analysis Certificate</i>		
	Name of the Party : M/S. Sunrise Exports		
	Detail of Sample : Talc		
	<u>RESULT OF ANALYSIS</u>		
	RESULTS OF ANALYSIS AND PROTOCOLS OF TEST APPLIED AS PER I.S. 1462 - 1985 "TALC FOR COSMETIC INDUSTRY"		
	1. Description White fine powder. odorless		
	2. Characteristic	Requirements	Observations
	1) Bulk density		0.6818
	2) Retained on 150 micron percent by weight max	0.1	0.028
	3) Retained on 90 microns percent by weight max.	2.0	0.82
4) Loss on ignition percent by weight max.	7.0	1.05 ml	
5) pH of aqueous suspension	9.5	9.12	
6) Matter soluble in water percent by weight max.	0.2	0.124	
7) Carbonate	To pass the test	Test passes	
8) Water soluble iron % by weight max	To pass the test	Test passes	
9) Acid soluble iron (as Fe ₂ O ₃) percent by weight max	0.75	0.4157	

10)	Heavy metals (as pb) in parts per millions max.	20.0 complies.	Less than 20ppm
11)	Arsenic (as AS2 O3) in parts per million max	2.0 complies.	Less than 2 ppm
12)	Magnesium (as Mgo) % by weight min.	20.0	14.521 %
13)	Acid soluble matter % by mass max	6.0	4.91
14)	Brightness	88%	Test passes
15)	Mesh	300	Test passes

THE ABOVE PERFORMED TESTS COMPLY AS PER I.S.1462-1985 SPECIFICATION

Brightness : 90 %

Pkg : 25 kg double white HDPE bags with inner liner.

LOADING : 23 MT IN EACH 20 FT HEAVY DUTY CONTAINER.

Shipment period : 25 days from dt of order confirmation.

We can also supply Talc of any grade & any industry based on your specification.