



# Product Specification

cdhfinechemical.com

## PLASTER OF PARIS

<b>PRODUCT CODE</b>	192665	
<b>SYNONYMS</b>	(Dried calcium sulphate)	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(10034-76-1)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	CaSO <sub>4</sub> .1/2H <sub>2</sub> O	<b>CaSO<sub>4</sub>.1/2H<sub>2</sub>O</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	145.15	
<b>PROPERTIES</b>	--	

<b>PARAMETER</b>	<b>LIMIT</b>	
Description	White hygroscopic powder.	
Solubility	More soluble in dilute mineral acids.	
Minimum Assay (Complexometric)	90.0%	
pH	6.5 - 9.0	

<b>MAXIMUM LIMIT OF IMPURITIES</b>		
Acid insoluble matter	1.0%	
Loss on ignition	6.0 - 9.0%	

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

<b>WARNING</b>	IMDG Code :-
<b>Hazard statements</b> : Not hazardous. No hazards.	UN No. :-
<b>Precautionary statements</b>	IATA :-
<b>Prevention</b> : -----	
<b>Response</b> : -----	

**Disposal** : This chemical can be disposed off as normal industrial waste.

**Hazard Pictogram(s)** :-----

Replace date 30-May-2023