



# Product Specification

cdhfinechemical.com

## ZIRCONIUM OXIDE NANOPOWDER (10-20nm)

<b>PRODUCT CODE</b>	N97083	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(1314-23-4)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	ZrO <sub>2</sub>	<b>ZrO<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	123.22	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	White powder.	
Solubility	Insoluble in water. Soluble in sulfuric acid & hydrofluoric acid.	
Minimum assay	99.5%	
APS	20 nm	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>WARNING</b>		IMDG Code : -- UN No. : -- IATA : --
Hazard statements: Not hazardous. No hazards.		
Precautionary statements		
Prevention: -----		
Response: -----		
Disposal:-----		
Hazard Pictogram(s) :-----		

Replace date 22-May-2026