



NEEVA ENTERPRISE

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GST NUMBER: 24AHYPN5969J1ZB

CERTIFICATE OF ANALYSIS

ZIRCONIUM (IV) OXIDE

Molecular Formula: ZrO_2

Molecular Weight: 123.22

CAS No. : 1314-23-4

Sr.No.	Test Characteristics	Unit	Specification		Actual Results
			Lower	Upper	
1	Appearance	Visual	-----	-----	White to off white-Creamish powder
2	Assay	%	99.90	-----	99.91
3	$\text{ZrO}_2 + \text{HfO}_2$	%	99.90	-----	99.91
4	Soluble Silica	%	-----	0.04	0.03
5	Fe	%	-----	0.01	0.004
6	Sodium	%	-----	0.01	0.005
7	$\text{CaO} + \text{MgO}$	%	-----	0.01	0.005
8	Moisture	%	-----	0.10	0.068

Tested by,

(Lab Chemist)

Authorized by,

(Lab Incharge)