



CERTIFICATE OF ANALYSIS

Date: 31/01/18

PRODUCT NAME : ZIRCONIUM DIOXIDE

CAS No : 1314-23-4
Mol. Formula : ZrO_2
Mol. WT : 123.22
Exp. : Dec. 2022

Product code : 19965
Batch No : MCR-7204-02
Mfd. : Jan. 2018

S. R	Test	Specification	Observation
1	Assay	97% min	97.1%
2	Silicates (SiO_2)	0.25% max	<0.25%
3	Titanium (TiO_2)	0.16% max	<0.16%
4	Iron (Fe_2O_3)	0.07% max	<0.07%
5	Loss on ignition at 1000°C	2.0 - 3.5%	2.8%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503