

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ZIRCONIUM OXYCHLORIDE OCTAHYDRATE AR

CAS No	: 13520-92-8	Product code	: 26960
Mol. Formula	: ZrOCl ₂ .8H ₂ O	Batch No	: MCAR-00705
Mol. WT	: 322.25	Mfd.	: Oct. 2024
Date of analysis	: 24/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1.	Description	White to light yellow powder or crystalline power.	White crystalline power.
2	Assay	99.5 % min	99.92%
3	Heavy metals (as Pb)	0.001% max	< 0.001%
4	Iron (Fe)	0.001% max	< 0.001%
5	Titanium (Ti)	0.01% max	< 0.01%
6	Sulphate (SO₄)	0.005% max	< 0.005%
7	Suitability as microreagent	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sayli)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.