



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CHITOSAN FLAKES

CAS No : 9012-76-4

Date of analysis : 06/02/22

Mfd. : Feb. 2022

Product code : 13568

Batch No. : MCR-25002

Exp. : Jan. 2027

S.R	Test	Specification	Observation
1	Description	Off white to Yellow flakes.	Off white flakes.
2	Loss on drying	NMT 10.0%	6.92%
3	Degree of Deacetylation	Above 85.0%	86.05%
4	Residue on ignition	NMT 2.0%	1.1%
5	Viscosity at 20°C	Above 400cps	656 cps

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**