



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CHITOSAN FLAKES**

**CAS No : 9012-76-4**  
**Date of analysis : 17/10/21**  
**Mfd. : Oct. 2021**

**Product code : 13568**  
**Batch No. : MCR-24343**  
**Exp. : Sept. 2026**

S.R	Test	Specification	Observation
1	<b>Description</b>	Off white to Yellow flakes.	Off white flakes.
2	<b>Loss on drying</b>	NMT 10.0%	6.99%
3	<b>Degree of Deacetylation</b>	Above 85.0%	86.5%
4	<b>Residue on ignition</b>	NMT 2.0%	1.74%
5	<b>Viscosity at 20°C</b>	Above 400cps	720cps

**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.

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