

**CERTIFICATE OF ANALYSIS**

Product Name	: CHITOSAN - FROM SHRIMP SHELLS 75% (deacetylated)	Analyzed On	: 23-Aug-2021
Lot No.	: L373942108	Mol. Weight	:
Mol. Formula	:	CAS No.	: 9012-76-4
Code No.	: 02697	Exp. Date	: Jul-2024
Mfg. Date	: Aug-2021	UN No.	: -
HAZ. / P.G.	: -		

Sr.	Tests	Specifications	Results
1	Appearance	White to beige powder or flakes	beige color flakes
2	Deacetylation	Min 75%	76.42%
3	Ash content	Max 1.0%	0.66%
4	Moisture content	Max 10.0%	9.87%
5	Viscosity (1% solution)	Min 200 cps	370.7 cps

**CONCLUSION -This above product complies as per the specifications of LOBA CHEMIE PVT. LTD.**



Shashikant Gaikwad  
QC Manager

**LOBA CHEMIE PVT. LTD.**

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LOBA/QC/FM/01

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