Bio-Nano-Hub

Private Limited

Creating a path for the sustainable future

Bio-Nano-Hub Private Limited

About Us

We are a visionary research, development and innovation partner to sustainable future. We are working on sustainable materials to tackle the biggest global challenges of our time through innovative green technologies and turn them into growth opportunities. We are at the sweet spot where innovation and its translation into business for biomaterials scale-up come together.



Our Mission & Vision



Disruptive Innovation to save the planet Earth is need of the hour. We solve challenges together where we research and develop with companies, research institutes, universities, technology policy makers and research funders. We develop new sustainable technological innovations and through our networks, partners and clients work towards its translational through extensive international knowledge, expertise and ecosystems.

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Our Products

Product	Product Description	Size & Price (INR)
Mushroom Chitosan	Acid-soluble (20-100 CPS)	14000/ 500 g
Mushroom Chitosan	Acid-soluble (100-500 CPS)	14500/ 500 g
Mushroom Chitosan	Acid-soluble (500-1000 CPS)	14800/ 500 g
Mushroom Chitosan	Water-soluble (Hydrochloride)	15000/ 500 g
Mushroom Chitosan	Water-soluble (Oligosaccharide)	20000/ 500 g
Aspergillus Niger Chitosan	Acid-soluble (≥15 CPS)	15100/ 500 g
Aspergillus Niger Chitosan	Water-soluble (Hydrochloride)	15500/ 500 g
Aspergillus Niger Chitosan	Water-soluble (Oligosaccharide)	20400/ 500 g
Aspergillus Niger Chitosan	High Density (≥0.7 g/ml)	15500/ 500 g
Mushroom Carboxymethyl Chitosan	Water-soluble	23600/ 500 g
Chitosan Oligosaccharide	Agriculture Grade	14100/ 500 g
Chitosan Oligosaccharide	Industrial Grade	14100/ 500 g
Chitosan Oligosaccharide	Food Grade	16200/ 500 g
Chitosan Oligosaccharide	Refined Grade	18200/ 500 g
Chitosan	Water-soluble	14000/ 500 g
Chitosan	Agriculture Grade	12700 <mark>/ 500g</mark>
Chitosan	Refined Grade	14500/ 500 g

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Our Products

Product Name	Product Description	Size & Price (INR)
Chitosan	Food Grade	13500/ 500 g
Chitosan	Industrial Grade	12700/ 500 g
Alginate Oligosaccharide	Agriculture Grade	14100/ 500 g
Alginate Oligosaccharide	Food Grade	45800/ 500 g
Agar Oligosaccharide	Food Grade	55400/ 500 g
Carrageenan Oligosaccharide	Food Grade	56300/ 500 g
Red Algae Extract	Food Grade	56300/ 500 g
Cellulose Nanocrystals	Sulphuric acid	1000/ 5 g
Cellulose Nanocrystals	Phosphoric Acid	1500/ 5g
Cellulose Nanocrystals	Hydrochloric Acid	1000/ 5 g
Cellulose Nanocrystals	Nitric Acid	1800/ 5 g
Carboxylated Cellulose	(Solid content or Powdered)	3000/ 5 g
Nanocrystals		
CNC-I	Cellulose I Crystal Structure	1500/ 5 g
CNC-II	Cellulose II Crystal Structure	2000/ 5 g
Cellulose Nanofibrils	Standard Slurry (3% Solids)	200/ 5ml
Cellulose Nanofibrils	Standard Slurry (~15% Solids)	500/ <mark>5ml</mark>
Cellulose Nanofibrils	Customized % Solid content	Contact us

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Our Products

Product Name	Product Description	Size & Price (INR)
Cellulose Nanofibrils	CNF Powder (Freeze-dried)	1200/ 5 g
TEMPO Oxidized Nanocellulose	Slurry (~1% Solids)	500/ 5 ml
TEMPO Oxidized Nanocellulose	Customized % Solid content	Contact us
TEMPO Oxidized Nanocellulose	Freeze-dried Powder	3000/ 5g
Hydrophobic Ce <mark>llulose Nanofibrils</mark>	Freeze-dried	5000/ 5 g
Bacterial Cellulose	Gel (Hydrated)	1000/ 5 g
Bacterial Cellulose	Dried Film	3000/ 5 g
Bacterial Cellulose	Powder	5000/ 5 g
Lignin Nanoparticles	Powder	8000/ 5 g
Sericin	Silk derived	8000/ 5 g
Silk Fibroin	Silk derived powder	10000/ 5 g

*Note: The prices are excluding of taxes and delivery charges.