

Certificate of Analysis

Product: Lignosulphonates Sodium Technical Powder (Vyborg)

No.	Index Items	Test Results
1	Appearance	Powder
2	Color	From Light Brown To Dark Brown
3	Mass fraction of dry substances%	96.0%
4	Mass fraction of basic substances, %	70.7%
5	PH Value	5.0%
6	Ash content, relating to mass of dry substances, %	18.9%
7	Mass fraction of reducing substances	7.5%



209, Conwood Paragon, Cama Industrial Estate, Walbhat Road, Goregaon(E), Mumbai-400063, MH, India



www.superconchem.com



sales@superconchem.com



022-40165308/40147991

Certificate of Analysis

Product: Sodium Ligno Sulphonate (China)

No.	Index Items	Test Results
1	Appearance	Dark Brown Powder
2	PH Value	7.8
3	Moisture	4.2%
4	Lignin Content	52%
5	Water Insoluble Matter	1.80%
6	Dry Matter	95%
7	Total Reducing Matter	5.40%
Conclusion		Complies with Requirements



209, Conwood Paragon, Cama Industrial Estate, Walbhat Road, Goregaon(E), Mumbai-400063, MH, India



www.superconchem.com



sales@superconchem.com



022-40165308/40147991

Certificate of Analysis

Product: Sodium Ligno Sulphonate Lativa

No.	Index Items	Standard Value	Test Results
1	Appearance	Reddish Brown Powder	Meets Requirement
2	Ligno Sulphonate Content	50-60%	59%
3	PH Value	7-9	7.4
4	Water Reducing Rate	8-12%	12.2%
5	Reduzate Content	< 8%	7%
6	Water Insoluble	< 1.5%	0.1%
7	Water Content	< 5%	2%
8	120 Mesh Sieve Residue	≤ 4%	3.1%
9	Inorganic Salt Content (NASO ₄)	< 10%	7.1%



209, Conwood Paragon, Cama Industrial Estate, Walbhat Road, Goregaon(E), Mumbai-400063, MH, India



www.superconchem.com



sales@superconchem.com



022-40165308/40147991

Certificate of Analysis

Product: Sodium Lignosulphonates (Russia)

No.	Index Items	Test Results
1	Outward Appearance	Powder
2	Color	Light-Yellow
3	Active Substance %, Not Less	58.0%
4	Mass Fraction Of Dry Substance,% Not Less	92.0%
5	Hydrogen Ion Value – PH , Not Less	4.6%
6	Limit of durables of dried up samples by the stretching, Mpa not less	0.6



209, Conwood Paragon, Cama Industrial Estate, Walbhat Road, Goregaon(E), Mumbai-400063, MH, India



www.superconchem.com



sales@superconchem.com



022-40165308/40147991