



CERTIFICATE OF ANALYSIS

Date: 28/03/18

**PRODUCT NAME : CELLULOSE POWDER
FOR COLUMN CHROMATOGRAPHY**

**CAS No : 9013-34-7
Mol. Formula : (C₆H₁₀O₅)_n
Mfd. : March 2018**

**Product code : 13520
Batch No : MCR-15765
Exp. : Feb. 2023**

S. R	Test	Specification	Observation
1	Assay	97.0 – 102.0%	99.20%
2	pH of 10% suspension (in carbon dioxide free water)	5.0 – 7.5	5.50
3	Loss on drying at 105°C	7% max	4.20%
4	Residue on ignition	0.3% max	0.15%
5	Water Soluble substances	1.5%	0.4%
6	Starch	Passes test	Passes test
7	Copper (Cu)	0.001% max	<0.001%
8	Iron (Fe)	0.002% max	<0.002%
9	Lead (Pb)	0.001% max	<0.001%

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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