

CERTIFICATE OF ANALYSIS

Name Of Product	CTAB (Hexadecyltrimethylammonium bromide)	Date Of Sampling	6/9/2021
Batch Number	305	Batch Size	100KG
Sr. No.	Test	Requirement	Results
1	Appearance	White Crystalline Solid	White Crystalline Solid
2	PH Value	7(5.5 %, 20 °C)	7(5.5 %, 20 °C)
3	Melting Point	237 - 243°C	242 °C
4	Density	500kg/m ³ (20°C)	500kg/m ³ (20°C)
5	Water Solubility	Moderately soluble in water	Water : 5.5.g/100ml 500kg/m ³ (20°C, soluble)

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