



The Worldwide Resource...  
**THE BTTCO OVERSEAS**

A GOVT. OF INDIA RECOGNIZED \*STAR EXPORT HOUSE\*  
A D&B CERTIFIED COMPANY - DUNS NUMBER: 87-229-6440

**CERTIFICATE OF ANALYSIS**

**BTTCOPAC – 3000 (Poly Aluminum Chloride Powder)**

**BATCH NO: 100S1407N**

**DATE OF MFG: 10.12.2020**

**DATE OF EXP: 9.11.2021**

Parameter	Units	Specifications	Test result	Test Method
Purity as AL <sub>2</sub> O <sub>3</sub>	%	Min28.0	28.00	Annex A – IS 15573
Basicity	%	Min35.0	41.35	Annex B – IS 15573
Chloride as CL	%	Max36.0	34.56	Annex C – IS 15573
Sulphate as SO <sub>4</sub>	%	Max10.0	3.86	Annex D – IS 15573
Bulk Density	g/ml	Min0.65	0.84	Annex F – IS 15573
Murcury as Hg	PPM	Max0.6	0.00	Annex G – IS 15573
Arsenic as As	PPM	Max15.0	1.00	Annex H – IS 15573
Cadmium as Cd	PPM	Max18.0	0.10	Annex J – IS 15573
Lead as Pb	PPM	Max90.0	0.05	Annex K – IS 15573
Iron as Fe	PPM	Max240.0	38.00	Annex L – IS 15573
Chromium as Cr	PPM	Max45.0	0.10	Annex N – IS 15573
Water Insoluble	%	Max1.0	0.15	Annex R – IS 15573
pH of 5% Solution (W/V)	-	2.5-4.5	3.58	Annex S – IS 15573
Total Organic Carbon(TOC)	PPM	Max240.0	75.00	Annex Q – IS 15573
Selenium as Se	PPM	Max24.0	4.40	Annex P – IS 15573
Manganese as Mn	PPM	Max60.0	4.30	Annex M – IS 15573

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