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## **SODIUM BUTYRATE POWDER - UNCOATED 98%**

Sr. No.	Parameter	Specification	Test Method Reference
1	Appearance	Fine Powder	Visual
2	Color	White to light brown	Visual
3	Odor	Faint butyric acid smell	Visual
4	pH (5%w/w Aq. soln.)	7.0 – 14.0	In House Method
5	Water content (%w/w)	Max. 5.0%	In House Method
6	Density	0.5 - 0.7 g/cc	In house Method
7	Particle Size (%w/w)	-35 mesh ASTM : 95.00% pass	Using Standard Sieve
8	Iron (Fe)	Max. 100 ppm	In House Method
9	Purity (%w/w) on dried basis	Min. 98.0%	In House Method
10	Heavy Metal as Lead (Pb)	Max. 10 ppm	AAS
11	Arsenic (As)	Max. 2 ppm	AAS
12	Cadmium (Cd)	Max. 2 ppm	AAS
13	Mercury (Hg)	Max. 2 ppm	AAS
14	Fluoride (F <sup>-</sup> )	Max. 30 ppm	USP

### **Standard Packaging**

- 25 Kg / 50 Lbs Heavy Duty LDPE Bags.
- 600 Kg Bulk bag with Bottom Discharge Spout.

### **Application**

- Supplement in the Animal feed and nutrition industry.