

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4,
HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**TECHNICAL DATA SHEET****PRODUCT NAME - ACID, SODIUM ALUMINIUM PHOSPHATE, 0.5% MOIST**

S. No.	Test Parameter	Specification
1.	Technical Description	SALP is a leavening acid. It is food grade white powder which also contains flow control agents good volume and crumb resiliency to the final product.
2.	Assay	95%
3.	Loss on Ignition	19.5 – 21 %
4.	pH	2.2 - 3.2
5.	Bulk Density	550 – 900 g/L
6.	SIEVE_150 microns	15%
7.	Rate of Reaction	18 – 24%
8.	Fluoride	25 ppm
9.	Arsenic	1 ppm
10.	Lead	1 ppm
11.	Silicon Dioxide	1 ppm
12.	Aluminium	8.2 – 9.2%
13.	Na ₂ O	2.7 - 3.6%
14.	Al ₂ O ₃	15.5 - 17.3%
15.	P ₂ O ₅	58.5 - 61.5%