



## POTASH ALUM –Technical Grade

$\text{Al}_2(\text{SO}_4)_3 \cdot \text{K}_2\text{SO}_4 \cdot 24\text{H}_2\text{O}$       M.Wt. 948.78

1. Appearance	White Free flowing Sugar like Crystals.
2. Potash Alum Percentage by weight Min.	99.00 % Min.
3. Matter insoluble in water percentage by weight Max.	0.1 %
4. Soluble Iron compound (as Fe) percentage by weight Max.	0.007 %
5. Ammonium Salt (as $\text{NH}_4$ ) percentage by weight Max.	0.20 %
6. pH of 5 percent solution, not less than	3
7. Arsenic (as $\text{AS}_2\text{O}_3$ ) parts per million, Max	8
8. Melting Point (mp)	92.5°
9. Heavy Metals (as Pb),parts per million, Max.	50

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