

TYPICAL CERTIFICATE OF ANALYSIS

Product: POTASSIUM SORBATE E 202 / FCC V (Standard Grade)

Sr. No.	TEST	SPECIFICATION	RESULTS
1.	Description	White to off white granular	White Granular
2.	Heat Stability	No change in color after heating for 90 Minutes at 105°C	Passes
3.	Purity	99.0% - 101.0%	100.3%
4.	Loss on Drying	1.0% Max.	0.3% Max.
5.	Acidity	1.0% Max.	< 1.0%
6.	Alkalinity	1.0% Max.	< 1.0%
7.	Aldehyde (As Formaldehyde)	0.1% Max.	< 0.1%
8.	Arsenic	3 mg. / Kg. Max. (3 ppm)	< 3 mg. / Kg.
9.	Lead	2 mg. / Kg. Max. (2 ppm)	< 2 mg. / Kg.
10.	Mercury	1 mg. / Kg. Max. (1 ppm)	< 1 mg./ kg.
11	Heave Metals	10 mg / Kg. Max. (10 ppm)	< 10 mg. / Kg.

Conclusion : The quality of our Potassium Sorbate Granules meets the Standards of E 202 / FCC V .