



## PRODUCT SPECIFICATION

### d-Glucosamine potassium sulphate (2kcl)

ITEMS	SPECIFICATIONS
Appearance	White Crystal or Fine Powder
Assay	98% -102.0%
Specific Rotation	(+) $50^{\circ}$ - (+) $53^{\circ}$
Loss on drying	0.5%max
Residue on Ignition	27%-29%
Chloramphenicol	Free
GMO Status	Non GMO
PH	3-5
Heavy Metals	10.0 ppm max
Arsenic	2ppm max
Lead	1.0 ppm max
Cadmium	0.5ppm max
Mercury	0.2ppm max
Total Plate Count	1000CFU/gm max
Mould and Yeast	100CFU/gm max
E.Coli	Negative
Salmonella	Negative
Staphylococcus Aureus	Negative

Available in 40 or 80 mesh