

## Specification Of Lactic Acid

Items	Specifications	Results
Appearance	White crystal powder	White crystal powder
Odor/taste	Characteristic	Complies
Assay	≥99%	99.50%
Loss on drying	≤1.0%	0.40%
Sulphated ash	≤1.0%	0.30%
Heavy Metal	≤10PPM	<7PPM
Arsenic	≤1.0PPM	<0.2PPM
Cadmium	≤1.0PPM	<0.05PPM
Lead	≤1.0PPM	<0.1PPM
Mercury	≤1.0PPM	<0.02PPM
Mesh size	100% pass 80 mesh	Complies
Microbiology		
Total plate count	≤1000cfu/g	<1000cfu/g
Yeast & Mould	≤1000cfu/g	<1000cfu/g



**EXOTREAT**  
— FLAVORS —

E.Coli	Absent	Absent
Salmonella	Absent	Absent

