

H&I Chemicals Ltd

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SALES SPECIFICATION

MALTODEXTRIN

Test	Specification
Appearance	White Powder
Taste	Neutral
Odour	Odourless
Solubility (g/100ml)	Min 98%
Loss on Drying	Max 5%
pH	4 – 5.5
Sulphur Dioxide (SO ₂)	< 10 ppm, mg/kg
Sulphated Ash	<0.1%
DE	17 – 20
Bulk Density (Powder)	450 – 600 gr/lit
Iron (Fe)	<1.0 ppm, mg/kg
Copper	<1.0 ppm, mg/kg
Arsenic	<0.1 ppm, mg/kg
Lead	<0.1 ppm, mg/kg
Cadmium	<0.1 ppm, mg/kg
Mercury	<0.1 ppm, mg/kg
Total Plate Count	<100 n/g
Yeasts	<50 n/g
Moulds	<50 n/g
Coliforms	Negative n/g
Escherichia Coli	Negative n/g
Staphylococcus Aureus	Negative n/g
Salmonella	Negative n/g
Sulfite Reducing Clostridium	<10 n/g
Enterobacteriaceae	<10 n/g
Bacillus Cereus	<10 n/g

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