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## CERTIFICATE OF ANALYSIS

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Product	D-(+) Maltose, monohydrate
Grade	Reagent
Product Code	MB4950
Formula	C <sub>12</sub> H <sub>22</sub> O <sub>11</sub> .H <sub>2</sub> O
MW	360.31
CAS#	6363-53-7
Lot No	

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Test Items	Specifications	Results
Appearance	White Crystalline Powder	
Solubility (35 % Solution)	Clear, Colorless Solution	
Assay	≥92%	
Moisture	≤7%	
pH (10% solution)	3.5 - 5.5	
Heavy Metals	≤5ppm	

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Storage: R.T.