

Certificate of Analysis

Product Name	Malt extract	Mfg.Date	2021-10-12
Botanical Name	Malt seed L.	Test Date	2021-10-21
Batch No.	HSQC211101202	Expiry Date	2022-10-11
Item	Specifications	Result	Method
Physical and Chemical analysis:			
Characters	Flow liquid	Complies	Visual
Impurity	No Impurity	Complies	Visual
Color	Brown color	Complies	Visual
Odour	Characteristic	Characteristic	Organoleptic
Taste	Characteristic	Characteristic	Organoleptic
Content %	10:1	10:1	TLC
Residual Analysis:			
(Pb) PPM	≤2ppm	Complies	GB 5009.12
(As) PPM	≤2ppm	Complies	GB 5009.11
(Hg) PPM	≤1ppm	Complies	GB 5009.17
(Cd) PPM	≤0.5ppm	Complies	GB 5009.15
Microbiological:			
Total Plate Count cfu/g	≤1000	Conform	GB 4789.2
Moulds cfu/g	≤50	Conform	GB 4789.15
Coliforms group cfu/g	Nagetive	Conform	GB 4789.3
Samonella 0/25g	Nagetive	Conform	GB 4789.4
Staph.aureus 0/25g	Nagetive	Conform	GB 4789.10
Conclusion:Complies with Specification			
Packing:	Double plastic bags inside, Fiber drum		
Storage:	Storage at cool and dry area		
Shelf life:	Two years when stored properly		

