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V2.01-2021

Certificate of Analysis

Product Information			
Product Name	Moringa Leaf Powder	Report Number	MLL20210843
Botanical Name	Moringa oleifera	Manufacture Date	2021/08/19
Used Part	Leaf	Analysis Date	2021/08/24
Batch Number	MLL210819	Report Date	2021/08/29
Batch Quantity	500Kg	Expiry Date	2024/08/18

Test Items	***Specifications***	***Result***	***Test Methods***
Physical & Chemical Data			
Appearance	Green Fine Powder	Conforms	Visual
Odor and Taste	Characteristic	Conforms	Organoleptic
Sieve analysis	90% through 60 mesh	Conforms	60 Mesh Screen
Loss on Drying	≤10.0 %	5.35%	105℃/2 hrs
Contaminants			
Lead (Pb)	<10.0mg/kg	Conforms	ICP-MS
Arsenic (As)	<3.0mg/kg	Conforms	ICP-MS
Cadmium (Cd)	<2.0mg/kg	Conforms	ICP-MS
Mercury (Hg)	<1.0mg/kg	Conforms	ICP-MS
Microbiological			
Total Aerobic Count	⩽10000cfu/g	535cfu/g	GB 4789.2
Yeast & Moulds	⩽1000cfu/g	120cfu/g	GB 4789.15
E-Coli	Negative	Conforms	GB 4789.3
Salmonella	Negative	Conforms	GB 4789.4
Staphylococcus Aureus	Negative	Conforms	GB 4789.10

Conclusion	
Conclusion	To be complied with in-house Specification
Shelf Life	3 years when properly stored
Storage	Store in cool & dry place, not freeze. Keep away from strong light.

Remarks: This product is natural, the color vary from batch to batch.

Tested by: Checker: Approved: