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CERTIFICATE OF ANALYSIS

Product Name	Barley Grass Powder	Manufacture Date	2024/04/20
Botanical Latin Name	<i>Hordeum vulgare L.</i>	Expire Date	2026/04/19
Plant Part	Whole Grass	Issue Date	2024/04/26
Solvents Used	Water	Batch Number	DM240420

Item	Specification	Result	Test Method
Physical&Chemical Control			
Appearance	Green fine powder	Qualified	Visual
Odor&Taste	Characteristic	Complies	Organoleptic
Mesh Size	95% pass 80 mesh	Qualified	CP2020
Loss on Drying	≤5.0%	3.12%	CP2020
Residue on Ignition	≤5.0%	3.02%	CP2020
Heavy Metals			
Heavy Metals	NMT10ppm	<10ppm	CP2020
Lead(Pb)	NMT3ppm	<3ppm	CP2020
Arsenic (As)	NMT2ppm	<2ppm	CP2020
Mercury(Hg)	NMT0.1ppm	<0.1ppm	CP2020
Cadmium(Cd)	NMT1ppm	<1ppm	CP2020
Microbiology Control			
Total Plate Count	NMT10,000cfu/g	<10,000cfu/g	CP2020
Total Yeast & Mold	NMT1,000cfu/g	<1,000cfu/g	CP2020
E.coli	Negative	Negative	CP2020
Salmonella	Negative	Negative	CP2020
Staphylococcus	Negative	Negative	CP2020
Packaging&Storage	Packed in paper-drums and two plastic-bags inside,25kg/Drum. Keep in cool & dry place. Stay away from strong light and heat.		
Conclusion	Conform to specification.		

Tested by:

Approved by:

QC Manager:

SUMMIT INGREDIENTS CO., LTD
QUALITY CONTROL
Xiang Xiao Hong
Authorised Signature(s)