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## 西安普莱特生物工程有限公司

### 分析报告 Certificate of Analysis

Product Name	Maca extract 10:1		
Part Used	Root	Botanical Source	Lepidium meyenii Walp.
Batch No.	MK180908	Manufacturing Date	Sep., 8 <sup>th</sup> , 2018
Butch Quantity	2000KG	Expiry Date	Sep., 7 <sup>th</sup> , 2020

Analysi Item	Specifications	Results	TestMethods
Assay	Maca extract 10 : 1	11 : 1	TLC
Appearance	Brown Yellow powder	Conforms	Visual
Identification	Must Positive	Positive	TLC
Odor	Characteristic	Conforms	Organoleptic
Taste	Characteristic	Conforms	Organoleptic
Particle Size	100%Through 80 mesh	Conforms	100MeshScreen
Loss on Drying	5.0%	4.33%	CP2015Appendix
Acid-insoluble ash	5.0%	3.14%	CP2015Appendix
Solvent Residue	Negative	Conforms	Gas Chromatography
Pesticide Residue	Negative	Conforms	Gas Chromatography
Total Heavy Metals	20ppm	Conforms	CP2015Appendix IX E
Arsenic	2ppm	Conforms	CP2015Appendix IX F
Pb	2ppm	Conforms	CP2015Appendix IX B
Total Plate Count	1000cfu/g	Conforms	CP2015Appendix X C
Total Yeast & Mold	100cfu/g	Conforms	CP2015Appendix X C
E.Coli	Negative	Not detected	CP2015Appendix X C
Salmonella	Negative	Not detected	CP2015Appendix X C
Staphylococcus	Negative	Not detected	CP2015Appendix X C
Packing and Size	Packed in drum & two plastic-bags inside, Net Weight: : 25Kg/drum		

<b>Conclusion</b>	Conform with Specification.
<b>Storage</b>	Store in a cool and dry place, keep away from direct strong and heat.
<b>Shelf Life</b>	24months if when properly stored