

Analytical Report

Sample Code	128-2020-00016741	Report date	26-Jun-2020
Certificate No.	AR-20-VV-017142-02		

This report is translated from report AR-20-VV-017142-01



Meihua Holdings Sci-Tech Co., Ltd

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Our reference:	128-2020-00016741/ AR-20-VV-017142-02
Client Sample Code:	6200609027
Sample described as:	L-Glutamine
Sample Packaging:	Sealed plastic bag
Sample reception date:	15-Jun-2020
Analysis Starting Date:	15-Jun-2020
Analysis Ending Date:	25-Jun-2020

Arrival Temperature (°C)	26.6	Sample Weight	110g
Sample Type	Powder		

	Results	Unit	LOQ	LOD
★ SU0JX Sodium (ICP-MS) Method: BS EN ISO 17294-2 2016 mod.				
Sodium (Na)	3.33	mg/100 g	0.3	
Sodium Chloride	84.7	mg/kg		
	Results	Unit	LOQ	LOD
★ SU20L Protein Method: AOAC 984.13				
Total nitrogen	18.8	g/100 g	0.01	
★ SU20U Total fat Method: AOAC 963.15				
Total fat	<0.1	g/100 g	0.1	
★ SU20Y Moisture (Direct drying method) Method: AOAC 935.29				
Moisture	<0.1	g/100 g	0.1	
★ SU21L Sugar Profile Method: AOAC 995.13, modified				
Fructose	<0.1	g/100 g	0.1	
Galactose	<0.1	g/100 g	0.1	
Glucose	<0.1	g/100 g	0.1	
Lactose	<0.1	g/100 g	0.1	
Maltose	<0.1	g/100 g	0.1	
Sucrose	<0.1	g/100 g	0.1	
Monosaccharides and Disaccharides	<0.1	g/100 g	0.1	
★ SU21V Fatty acid profile Method: ISO 12966-2, mod.; ISO 12966-4 mod.				
mono-unsaturated fatty acids total	<0.1	g/100 g	0.1	
poly-unsaturated fatty acids total	<0.1	g/100 g	0.1	
saturated fatty acids total	<0.1	g/100 g	0.1	
total of trans fatty acids	<0.1	g/100 g	0.1	
★ SU227 Ash Method: AOAC 923.03				
Ash	<0.01	g/100 g	0.01	
★ SU25H Starch Method: GB 5009.9-2016 Second method				
Starch	<0.25	g/100 g	0.25	
★ SU702 Energy(EU)				
Energy kcal (calculated)	0	kcal/100 g		
Energy kJ (calculated)	0	kJ/100 g		
★ SU703 Carbohydrates				
Total carbohydrates	<0.1	g/100 g	0.1	



SIGNATUREKevin Fu
Authorized Signatory**EXPLANATORY NOTE**

LOQ: Limit of Quantification

< LOQ: Below Limit of Quantification

N/A means Not applicable

Sum compounds results are calculated from the results of each quantified compound as set by regulation

☆ means the test is subcontracted within Eurofins group

⊗ means the test is subcontracted outside Eurofins group

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For and on behalf of Eurofins Technology Service (Qingdao) Co., Ltd.

END OF REPORT

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