



## CERTIFICATE OF ANALYSIS

We, CJ Bio Malaysia Sdn Bhd, hereby certify the product supplied as below that has following analytical data.

Commodity : L-METHIONINE  
Lot Number : GDBF190520  
Production Date : 20.05.2019  
Expiry Date : 19.05.2021  
Quantity : 18,000 KG  
P/O No : RU190507-VG

Analytical				
Item	Unit	Standard	Result	Method
Appearance		Yellowish or Brown Powder	Accept	Visual/Whiteness meter
Assay(purity)METHIONINE	%	Not less than 90%	92.1	HPLC
pH		5.6-6.1	5.8	PH Meter
LOD (MOISTURE)	%	Not more than 1.5%	0.5	Moisture Meter
Ash Content	%	Not more than 1.0%	0.5	Ash Content

Shipping Detail				
Container Number	Lot Number	Manufacturing Date	Qty(MT) / Qty(Kg)	Bags
CMAU0385123	GDBF190520	20.05.2019	18 / 18,000	720

The Undersigned affirms contents mentioned above are reported in accordance with the analyses by Quality Control.

Lot Q, Biopolymer Park, Phase II Kerteh Trengganu 24300 Malaysia

