



**PT CHEIL JEDANG INDONESIA**

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August 01, 2019

**CERTIFICATE OF ANALYSIS**

We, PT. Cheil Jedang Indonesia, certify that our L-Lysine HCl of 15.35 M/T shipped by Uni-Perfect 0435-437N / Ever Glory 1046-002W on or about August 01, 2019 has following analysis:

Commodity : L-Lysine Mono Hydrochloride, Feed Grade  
Chemical Property :  $C_6H_{14}N_2O_2$  HCl  
Molecular Weight : 182.65  
Appearance : A Pale brownish free flowing crystalline powder  
Analytical Data :


No.	Item	Unit	Standard	Result	Method
1.	Purity [Dry Base]	%	99 min	99.56	HPLC
2.	Loss on drying	%	1 max	0.14	Dry Oven
3.	Heavy Metal (as Pb)	ppm	10 max	Undetected	AAS
4.	Arsenic (As)	ppm	1 max	Undetected	AAS
5.	Expiration	Years	2 (two)	June 28.2021	Good Storage

Container Number	Batch Number	Quantity (MT)	Manufacturing Date
EITU 0152 270	AAAF190629	15.35	June 29, 2019

Remark : RU190712-VG

The undersigned affirms that the content mentioned above are truly reported in accordance with the analysis by Quality Section.

Manufactured by PT. Cheil Jedang Indonesia

  
Harty Dwi L  
Manager



  
Christoforus  
Quality Manager

