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CERTIFICATE OF ANALYSIS

Hydrolyzed Soy Protein (Food Grade)

Lot Number: HSP-150501 Manufacture Date: 2015/05/05 Expiry Date: 2017/05/04

General Information			
Part Used	Soybean Meal	Manufacturing Process	Enzyme Digestion
ITEMS	SPECIFICATION	METHOD	TEST RESULTS
Physical&Chemical Data			
Color	Yellow or Brown Yellow	Organoleptic	Conform
Odor	Characteristic	Organoleptic	Conform
Appearance	Fine Powder	Organoleptic	Conform
Analytical Quality			
Identification	Identical to R.S. sample	HPTLC	Identical
Protein	≥50.0%		61.0%
Molecular Weight Below 2000Da	≥85.0%		89.4%
Sieve analysis	100% through 40 mesh		Conform
Loss on Drying	≤7.0%		5.6%
Contaminants			
Lead (Pb)	≤2.0 mg/kg	Eur.Ph.7.0<2.2.58>ICP-MS	Conform
Arsenic (As)	≤2.0 mg/kg	Eur.Ph.7.0<2.2.58>ICP-MS	Conform
Microbiological			
Total Plate Count	≤30000 cfu/g	USP34 <61>	Conform
Yeast & Mold	≤100 cfu/g	USP34 <61>	Conform
Coliforms	≤90MPN/100g	USP34 <62>	Conform
Salmonella	Negative	USP34 <62>	Conform
General Status			
Packing&Storage	Packed in paper-drums or bags and two plastic-bags inside. N.W:20-25kgs. Store in a well-closed container Away from moisture, light, oxygen.		
Shelf life	24 months under the conditions above and in its original packaging.		
Remark	Non-irradiated		

Analytical Laboratory Manager:

王海

Date: 2015.05.12

