



Hangzhou New Asia International Co., Ltd  
189 FengQi East Road, TSN Plaza 4-706  
Hangzhou, Zhejiang, 310020, P.R.China  
Tel: 86-571-85815391  
Fax: 86-571-85815449  
E-mail: sales@herbalsextract.com  
Website: www.herbalsextract.com

## CERTIFICATE OF ANALYSIS

### Hydrolyzed Soy Protein (Food Grade)

Lot Number: HSP-220901    Manufacture Date: 2022/09/05    Expiry Date: 2017/05/04

<b>General Information</b>			
Part Used	Soybean Meal	Manufacturing Process	Enzyme Digestion
ITEMS	SPECIFICATION	METHOD	TEST RESULTS
<b>Physical&amp;Chemical Data</b>			
Color	Yellow or Brown Yellow	Organoleptic	Conform
Odor	Characteristic	Organoleptic	Conform
Appearance	Fine Powder	Organoleptic	Conform
<b>Analytical Quality</b>			
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%
<b>Contaminants</b>			
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
<b>Microbiological</b>			
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
<b>General Status</b>			
<b>Packing&amp;Storage</b>	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.		
<b>Shelf life</b>	24 months under the conditions above and in its original packaging.		
<b>Remark</b>	Non-irradiated		

Analytical Laboratory Manager:

王海

Date: 2022.09.12

