



25 Main Street, Building 6 Belleville, NJ 07109
 Tel: 973-759-2002 Fax: 973-759-3002

www.intotherainforest.com
 info@intotherainforest.com

CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Licorice Root Extract Powder 4:1
 Botanical Name: Glycyrrhiza Glabra
 Batch: LRPE/17-04-104-B
 Product Code: LRGG2000JK
 Part Used: Root
 Country of Origin: India
 Manuf. Date: 02-2017
 Retest.. Date: 02-2020

ANALYSIS

Description
 Identification
 Color
 Taste
 Odor
 Moisture
 Heavy Metals

SPECIFICATION

Powder
 Positive
 Tan
 Characteristic
 Characteristic
 10.0% Max
 ≤15ppm
 ≤3ppm
 ≤2ppm
 ≤1ppm
 ≤1ppm
 Maltodextrin
 Water
 Through 40 mesh

RESULT

Powder
 Conform
 Tan
 Mild Sweet
 Characteristic
 4.0%
 <15ppm
 <1.00ppm
 <1.00ppm
 <1.00ppm
 <1.00ppm
 94%

TEST

Visual
 Visual
 Visual
 Organoleptic
 Organoleptic
 AOAC
 ICP-MS
 ASTA

Carriers
 Extraction Method
 Mesh Size

EXTRACT STRENGTH

Herbal Strength 4:1 (Parts of Botanical: Parts of native extract)

MICROBIOLOGICAL

Total Plate Count	-	170,000cfu/g	FDA BAM
Yeast	-	<100cfu/g	FDA BAM
Mold	-	50,000cfu/g	FDA BAM
Coliforms	-	670cfu/g	FDA BAM
E. coli	Absent/10g	Absent/10g	FDA BAM
Salmonella	Negative	Negative	FDA BAM

Storage:

Store in a tightly, sealed container in a cool and dry area. Keep away from strong light and heat.
 This product is non GMO. Product is not treated with ETO, non irradiated

Above data is based on the analysis provided by the manufacturer and is offered as a service to our customer and is not intended to relieve a customer from its responsibility to determine the suitability of this information or of the material described. Ecuadorian Rainforest, suggest that you evaluate the product on a laboratory scale prior to use in a finished product

Paula M. Hueller

5/17/2017

QC: _____

Date: _____