



ST TAMAQUA PA 18252

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CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Rhodiola Rosea Extract Powder 4:1
 Botanical Name: Rhodiola Rosea
 Part used: Root
 Origin: China

ANALYSIS

SPECIFICATION

RESULT

TEST

Description	Powder	Powder	Visual
Identification	Positive	Conform	TLC
Color	Light Brown	Brown	Visual
Taste	Characteristic	Conform	Organoleptic
Odor	Characteristic	Conform	Organoleptic
Moisture	<5%	4.20%	5g/105C/2hrs
Heavy Metals	NMT 10ppm	Conform	ICP-MS
(Pb)	<3ppm	<1ppm	
(As)	<1ppm	<1ppm	
Extraction Method	Hydro-alcoholic		
Mesh Size	100% through USS 40 mesh >90% through USS 60 mesh		

HERBAL STRENGTH

Extract Ratio 4:1 (Parts of Botanical: Parts of native extract)

Microbiological Counts

Total Plate Count	<10,000cfu/g	<10,000cfu/g	
Yeast	<1,000cfu/g	100/100cfu/g	
Coliforms	<100cfu/g	<100cfu/g	AOAC
E. coli	<100cfu/g	<10cfu/g	AOAC
Salmonella	Negative	Negative	FDA BAM
Pesticides & Herbicides	Negative	Negative	Meets Fed Stand

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.
 This product is not treated with ETO, nor is it Gamma Irradiated