



TAMAQUA PA 18252

www.amazondiscovery.com

PHONE: 570-497-8007 FAX:570-497-8007 E-MAIL: info@amazondiscovery.com

CERTIFICATE OF ANALYSIS

IDENTIFICATION

Product Name: Rosehip (Dog Rose) Extract Powder 4:1
Botanical Name: Rosae Canina
Origin: Chile
Part Used: Fruit

ANALYSIS

<u>DESCRIPTION</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>TEST</u>
Description	Powder	Powder	Visual
Identification	Positive	Conform	TLC
Color	Orange	Orange	Visual
Taste	Characteristic	Characteristic	Organoleptic
Odor	Characteristic	Characteristic	Organoleptic
Moisture	3-5%	4.8%	
Heavy Metals	≤10ppm	Complies	
(Pb)	≤2ppm	0.679ppm	
(As)	≤2ppm	0.418ppm	
Extraction Method	Water		
Mesh Size	90% through USS 60 mesh		

FRUIT STRENGTH

Asorbic Acid - Vitamin C

Extract Ratio 4:1 (Parts of botanical: Part of extract)

MICROBIOLOGICAL

Total Plate Count	≤70,000cfu/g	5,000cfu/g	USP <2021>
Yeast	≤1,000cfu/g	100cfu/g	USP <2022>
Mold	≤1,000cfu/g	100cfu/g	USP <2022>
Coliforms	≤100cfu/g	100cfu/g	FDA BAM
E. coli	Absent/10g	Absent/10g	USP <2022>
Salmonella	Negative/25g	Negative/25g	FDA BAM 8th

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