

Certificate of Analysis

Product Name: Buther's Broom Powder Lot Number: BPCBBP062022 Latin Name: Ruscus Aculeatus Origin: Bulgaria Expiry: December 2025

BOTANICAL NAME: RUSCUS ACULEATUS PART USED: ROOT COUNTRY OF ORIGIN: BULGARIA METHOD SPECIFICATIONS RESULTS CONFORMS POWDER **APPEARANCE:** VISUAL LIGHT BROWN TO BEIGE CONFORMS VISUAL COLOR: TASTE: ORGANOLEPTIC CHARACTERISTIC CONFORMS CHARACTERISTIC CONFORMS ODOR: ORGANOLEPTIC VERIFIED VERIFIED **IDENTIFICATION:** FTIR 60 MESH CONFORMS RO-TAP MESH: <10% 6.75% LOSS ON DRYING: USP <10 PPM <10 PPM **HEAVY METALS:** AOAC 993.14 REPORT ONLY 1.681 PPM LEAD: AOAC 993.14 REPORT ONLY 0.733 PPM AOAC 993.14 ARSENIC: CADMIUM: AOAC 993.14 REPORT ONLY 0.324 PPM 0.004 PPM REPORT ONLY MERCURY: AOAC 993.14 MICROBIOLOGICAL ANALYSIS: TOTAL AEROBIC <100,000 cfu/g PLATE COUNT: AOAC 966.23 <100,000 cfu/g <1.000 cfu/g <1,000 cfu/g FDA-BAM 8th -ED YEAST & MOLD: NEGATIVE NEGATIVE TOTAL COLIFORM: FDA-BAM 8th -ED NEGATIVE FDA-BAM 8th -ED NEGATIVE E. COLI: NEGATIVE NEGATIVE SALMONELLA: AOAC 2013.01 FDA-BAM 8th -ED NEGATIVE NEGATIVE S. AUREUS: For longer shelflife keep it away from heat, moisture and direct light

Disclaimer & Caution please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Botanic planet Canada Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Botanic planet Canada Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Botanic Planet Canada Inc. is limited to the value of the goods and does not include any consequential loss. Botanic Planet Canada Inc be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Botanic Planet Canada Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ottario.

Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 Canada Email:info@botanicplanet.ca <u>www.botanicplanet.ca</u>