



3-2700 St. Clair Avenue West  
Toronto, ON M6N 2M1  
Phone: 416-766-1254  
Fax: 647-930-9525  
Email: [contactus@plantpower.ca](mailto:contactus@plantpower.ca)

### **Certificate of Analysis**

Product: Tobacco Absolute  
Botanical name: *Nicotiana tabacum*  
Batch number: TAGH4/2020  
Country of Origin: Bulgaria  
Date of MFG: 01-OCT-2020  
Re-test date: 01-OCT-2023

<b>Parameters</b>	<b>Specification</b>	<b>Results</b>
Appearance	Not readily flowing liquid	Conforms
Colour	Deep brown to black brown	Conforms
Odour	Characteristic tobacco fragrance with a sweet/floral end note	Conforms
Acid Number, mg KOH/g	Up to 20.0	7mg KOH/g
Ester Number, mg KOH/g	From 50.0 to 80.0	65mg KOH/g
Content Of Nicotine, %	n.d.	Conforms
Ethyl Alcohol Content, %	Max 1	1%
Solubility in 95% ethyl alcohol	1:5 total	conforms

**Storage:** Store in well-filled, tightly sealed containers, in a cool dry place, away from direct sunlight.

This document is a computer generated certificate of analysis and does not require a signature.