

CERTIFICATE OF ANALYSIS

Product Name: Ambroxan 10% in Dipropylene Glycol (DPG)

INCI Name: Ambroxide/Dipropylene Glycol

CAS No.: 6790-58-5 (Ambroxan) / 25265-71-8 (DPG)

Lot No.: BPCADPG10P72026

Expiry Date: JULY 2031

Country of Origin: Canada

Test Item Specification Typical Result

Appearance: Clear, Colorless to Slightly Yellow Liquid. Conforms

Odor: Warm Amber, Woody, Ambergris-like Conforms

Active Ingredient (Ambroxan Content) $10.0 \pm 1.0\%$ 10.0%

Carrier: Di propylene Glycol (DPG) Conforms

Purity of Ambroxan (GC) $\geq 99.0\%$ (Raw Material) Conforms

Specific Gravity (25°C) 0.980 – 1.050 Conforms

Refractive Index (20°C) 1.430 – 1.460 Conforms

Solubility in Ethanol: Soluble. Clear Solution

Solubility in DPG: Soluble. Clear Solution

Moisture Content: $\leq 0.50\%$. Conforms

Acid Value: ≤ 1.0 mg KOH/g. Conforms

Heavy Metals (Pb): ≤ 10 ppm. Conforms

Total Plate Count: ≤ 1000 cfu/g. Conforms

Yeast & Mold: ≤ 100 cfu/g. Conforms

Disclaimer. The information contained in this COA Sheet is believed to be accurate and is provided in good faith based on available data at the time of preparation. It is intended as guidance for the safe handling, storage, transportation, use, and disposal of the product. It does not constitute a guarantee of specific product properties or suitability for any particular application. Users are responsible for determining the suitability of this product for their intended use and for complying with all applicable laws and regulations. Botanic Planet Canada Inc. shall not be liable for any damages arising from improper handling, storage, or use of this product. Liability is limited to the purchase price of the product supplied. In the event of any dispute, jurisdiction shall be limited to the Province of Ontario, Canada.

Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 Canada

Phone # 905-455-4444 Email: info@botanicplanet.ca www.botanicplanet.ca