Botanic Planet
Your Supplier for Essential Oils & Botanicals
Canada Inc.

CERTIFICATE OF ANALYSIS (COA)

Product Name	Chaulmoogra Oil Virgin
Botanical Name	Hydnocarpus wightiana
INCI Name	Hydnocarpus wightiana (Chaulmoogra) Oil
CAS Number	8001-74-9
Origin	India
Batch/Lot Number	BPCCO112026
Best Before Date	November 2029
Plant Part Used	Seeds
Extraction Method	Cold Pressed

Test Parameters	Specifications	Results
Appearance	Pale yellow coloured viscous liquid	Complies
Odour	Characteristic mild odour	Complies
Refractive Index @ 20°C	1.472 – 1.476	1.474
Specific Gravity (g/mL) @ 20°C	0.950 – 0.960	0.955
Saponification Value (mg KOH/g)	195 – 205	198
Peroxide Value (meq O_2/kg)	Less than 5.0	Complies
Iodine Value (g I_2/100 g)	98 – 103	101
Solubility	Soluble in cosmetic esters and fixed oils; insoluble in water	Complies

Disclaimer. The analysis and statements herein constitute the most complete information available to Botanic Planet Canada Inc. Please refer to all relevant technical information specific to the product prior to use. The information contained in this document is obtained from sources believed to be current and reliable. As the ordinary or otherwise use of this product is outside the control of Botanic Planet Canada Inc., no representation or warranty, expressed or implied, is made regarding the effects of such use, including damages, injury, or results obtained. Botanic Planet Canada Inc. expressly disclaims responsibility for uses outside its control and makes no claims regarding fitness for any particular purpose. Nothing contained herein should be considered a recommendation for a specific application. The liability of Botanic Planet Canada Inc. is limited to the value of the goods, to the extent permitted by applicable law, and does not include consequential losses. Any dispute shall be subject to the jurisdiction of the Province of Ontario, Canada, subject to applicable law.

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