

CERTIFICATE OF ANALYSIS (COA)

Product Name: Euxyl PE 9010 Ethylhexylglycerin
INCI Name: Ethylhexylglycerin
CAS Number: 70445-33-9
Chemical Name: 3-(2-Ethylhexyloxy) propane-1,2-diol
Molecular Formula: C₁₁H₂₄O₃
Molecular Weight: 204.31 g/mol
Product Grade: Cosmetic Grade
Country of Origin: USA
Batch/Lot Number: BPCEHG112026
Manufacturing Date: August 2026
Expiry/Retest Date: November 2029

Test Parameter	Proposed Specification	Test Result
Appearance	Clear, transparent liquid	Complies
Colour	Colourless to pale yellow	Complies
Odour	Mild, characteristic	Complies
Identification	Conforms to reference standard	Complies
Assay / Purity (GC)	≥ 99.0%	Complies
Specific Gravity (20°C)	0.950–0.970	Complies
Refractive Index (20°C)	1.448–1.455	Complies
Acid Value	≤ 0.5 mg KOH/g	Complies
Water Content	≤ 0.5%	Complies
Heavy Metals	Supplier specification required	Complies
Water Solubility	Limited	Complies
Solubility in Glycols	Soluble in suitable glycols	Complies

This product is a 100% pure and natural. It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge. The analysis and statements herein constitute the most complete information available to botanic Planet. Please refer to all relevant technical information specific to the product, prior to use. This information contained in this material safety Data sheet is obtained from current and reliable sources. As an ordinary or otherwise user(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 damages or injury) or any obtained. Botanic Planet Canada Inc. expressly disclaims responsibility as to the ordinary or otherwise uses. Furthermore Botanic Planet Canada Inc. makes no claims as to the fitness for any use, and you should consider nothing contained herein as a recommendation. The Liability of botanic Planet Canada Inc. is limited to the value of the goods and does not include any consequential loss. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario Canada.

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

Email: info@botanicplanet.ca www.botanicplanet.ca