

Certificate of Analysis

Product Name	Fennel Sweet
Botanical Name	Foeniculum vulgare
INCI Name	Foeniculum Vulgare Oil
Country of Origin	France
CAS Number	8006-84-6
Lot Number	2029502
Manufacturing Date	September 15, 2025
Retest Date	24 months from manufacture when stored as recommended
Shelf Life	24 months
Document Date	October 7, 2025

Analysis Results

Test	Specification / Typical Range	Result
Appearance	Colorless to pale yellow clear liquid.	Conforms
Odor	Characteristic spicy sweet woody odor.	Conforms
Relative Density	0.953 to 0.973 @ 20 °C	Conforms
Refractive Index	1.532 to 1.543 @ 20 °C	Conforms
Optical Rotation	+12° to +24° @ 20 °C	Conforms
Solubility	1:1 in 90% alcohol.	Conforms
GC-MS Profile	Refer to accompanying GC-MS report	Conforms

Quality Statement

This certificate is prepared from current reliable source data and typical lot information available to West Coast Aromatics. Natural products may vary from lot to lot. The product is released to the best of our knowledge when stored and handled according to recommended conditions.