

Certificate of Analysis

Product Name	Marjoram Sweet
Botanical Name	Origanum majorana
INCI Name	Origanum Majorana Flower Oil
Country of Origin	Hungary
CAS Number	8015-01-8 / 84082-58-6
EC / EINECS Number	282-004-4
Lot Number	2010547
Manufacturing Date	July 25, 2025
Retest Date	24 months from manufacture when stored as recommended
Shelf Life	24 months
Document Date	August 12, 2025

Analysis Results

Test	Specification / Typical Range	Result
Appearance	Colorless to pale yellow liquid.	Conforms
Odor	Characteristic spicy and woody marjoram.	Conforms
Relative Density	0.860 to 0.905 @ 20°C	Conforms
Refractive Index	1.455 to 1.480 @ 20°C	Conforms
Optical Rotation	+14° to +24° @ 20°C	Conforms
Solubility	Soluble in alcohol/oils; insoluble in water	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.