

Certificate of Analysis

Product Name	Thyme Red
Botanical Name	Thymus vulgaris
INCI Name	Thymus Vulgaris Oil
Country of Origin	Spain
CAS Number	84929-51-1
EC / EINECS Number	284-535-7
Lot Number	9393349
Manufacturing Date	May 7, 2026
Retest Date	24 months from manufacture when stored as recommended
Shelf Life	24 months
Document Date	May 16, 2026

Analysis Results

Test	Specification / Typical Range	Result
Appearance	Pale yellow to reddish yellow clear liquid.	Conforms
Odor	Characteristic thymol odor.	Conforms
Relative Density	0.900 to 0.950 @ 20°C	Conforms
Refractive Index	1.490 to 1.505 @ 20 °C	Conforms
Optical Rotation	-5.0° to +5.0° @ 20°C	Conforms
Solubility	Soluble in alcohol and 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.