

Certificate of Analysis – Cedarwood Atlas

Reference Name: Cedrus atlantica (Morocco)

Botanical Species: Cedrus atlantica Man., fam. Cupressaceae

0.11%	alpha-Pinene
0.05%	Camphene
0.07%	beta-Pinene
0.02%	para-Cymene
0.01%	Limonene
0.15%	1,8-Cineole
1.90%	delta-Cadinene
43.50%	beta-Himachalene
0.04%	alpha-Copaene
1.70%	alpha-Gurjunene
0.60%	Aromadendrene
0.60%	Cubenol
0.75%	ar-Curcumene
10.50%	gamma-Himachalene
2.00%	Sesquiterpene alcohols (unknown)
0.25%	Himachalol
0.10%	alpha-Cedrene
0.01%	Cadalene
0.02%	Undecane
0.01%	Dodecane
0.35%	Calamenene
0.01%	1,4-Cineole
0.01%	Pentadecane
7.50%	Sesquiterpene hydrocarbons
0.40%	gamma-Curcumene
0.01%	Decane
0.01%	Tetradecane
6.00%	Sesquiterpenes, oxygen-containing-
15.50%	alpha-Himachalene
0.50%	beta-Atlantone
0.02%	beta-Spathulene
0.70%	Calacorene (unknown isomer)
0.30%	Calamenol