

Certificate of Analysis - Bergamot FCF

Reference Name:	Bergamot (China) FCF
CAS:	8007-75-8
Botanical Species:	Citrus bergamia Risso et Poiteau, fam. Rutaceae

0.18%	alpha-Thujene
0.84%	alpha-Pinene
0.03%	Camphene
0.78%	Sabinene
4.82%	beta-Pinene
1.43%	Myrcene
0.01%	alpha-Phellandrene
2.04%	delta-3-Carene
1.56%	para-Cymene
42.51%	Limonene
0.27%	(E)-beta-Ocimene
1.35%	gamma-Terpinene
0.14%	Terpinolene
0.08%	Decanal
17.89%	Linalool
0.16%	Terpinen-4-ol
2.54%	alpha-Terpineol
0.01%	Citronellol
0.52%	Nerol
5.67%	Geraniol
0.02%	Citronellal
0.36%	Neral
0.48%	Geranial
11.37%	Linalyl acetate
0.03%	alpha-Terpinyl acetate
0.15%	Citronellyl acetate
0.88%	Neryl acetate
1.31%	Geranyl acetate
0.11%	beta-Caryophyllene
0.01%	alpha-Humulene
0.01%	alpha-Fenchol
0.02%	beta-Bisabolene
0.01%	Nerolidol (unknown isomer)
0.06%	Sabinene hydrate

0.02%	Decyl acetate
0.15%	(E)-beta-Farnesene
0.02%	6-Methyl-5-hepten-2-one
0.01%	Pulegone
0.01%	(Z)-3-Hexenol
0.01%	(-)-Isopulegol
0.05%	Methyl geranate
0.02%	alpha-Bergamotene
0.03%	Dodecane
0.01%	1-Hexanol
0.11%	Methyl cinnamate
0.07%	cis-Linalool oxide
0.03%	Nonyl acetate
0.01%	Butyl acetate
0.01%	1,4-Cineole
0.01%	dihydro-Linalool
0.04%	gamma-Heptalactone
0.02%	Lavandulol
0.02%	1-Nonanol
0.02%	Citronellyl formate
0.02%	Geranyl formate
0.21%	Pentadecane