

CERTIFICATE OF ANALYSIS (COA)

COMMON NAME	Orange
BOTANICAL NAME	Citrus Sinensis
COUNTRY OF ORIGIN	Italy
PLANT FAMILY	Rutaceae
EXTRACTION METHOD	Expressed (Pelatrice)
PLANT PART	Peel

SPECIFIC GRAVITY	0.8300 to 0.8600 @ 25.00 °C.
REFRACTIVE INDEX	1.45000 to 1.48000 @ 20.00 °C
LIMONENE	92% - 96%
MYRCENE	0.5% - 3%
LINALOOL	0.1% - 0.5%
ALPHA PINENE	0.1% - 1%

PHYSICAL APPEARANCE	Liquid
ODOR	Delicately Sweet and Tangy
COLOR	Yellow to Red
MAJOR COMPOUNDS	Limonene, Linalool, alpha Pinene, Myrcene