

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ORANGE OIL BLOOD

BOTANICAL NAME: *Citrus sinensis*

COUNTRY OF ORIGIN: ITALY

TEST (UNIT)	SPECIFICATION	RESULT
APPEARANCE	MOBILE LIQUID	MOBILE LIQUID
COLOUR	ORANGE TO ORANGE-YELLOW	ORANGE
CLARITY	CLEAR, NO FOREIGN MATTER	CLEAR, NO FOREIGN MATTER
ODOUR	SWEET, CITRUS, ALDEHYDIC OVERTONES	CHARACTERISTIC
SPECIFIC GRAVITY @ 20°C	0.840 to 0.850	0.847
OPTICAL ROTATION @ 20°C	+94° to +99°	+97°
REFRACTIVE INDEX @ 20°C	1.470 to 1.477	1.473
CHROMATOGRAPHIC PROFILE		
BETA-MYRCENE (%)	Trace to 5	2
D-LIMONENE (%)	Min 92	96