



FLORAPLEX TERPENES™

Higher Quality - Lower Prices

COA

324 Airport Industrial Dr.
Ypsilanti, MI 48198

BLD-CNL

Product Identification

PRODUCT NAME	CITRONELLOL NATURAL 96%
MOLECULAR FORM	C10H20O
MOLECULAR WT	156.27
MELTING POINT (C)	
BOILING POINT (C)	225 deg C
FLASH POINT (F)	211 deg F
SHELF LIFE (DAYS)	720
MANUFACTURE DATE	01/16/2018
EXPIRATION DATE	01/06/2020
REVISED EXPIRATION DATE	/ /

Physical Specification

Range

Results

APPEARANCE	COLORLESS, OILY LIQUID	COLORLESS LIQUID
ODOR	ROSY	CONFORMS
SPECIFIC GRAVITY (25C)	0.8500 to 0.8600	0.8542
REFRACTIVE INDEX (20C)	1.4540 to 1.4620	1.4567
SOLUBILITY	SOLUBLE IN MOST FIXED OILS, PROP GLYCOL; SS IN WATER, INSOLUBLE IN GLYCERIN	PASSES

Analytical Specifications

Range

Results

PURITY (BY GC)	90.0% MINIMUM	98.57%
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Other Specifications

Range

Results

SOLUBILITY	1 ML IN 2 ML 70% ALC REMAINS IN SOLN TO 10 ML	PASSES
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Stability

STABLE UNDER NORMAL CONDITIONS

Storage

STORE IN COOL DRY PLACE AWAY FROM HEAT AND SUNLIGHT.
SHELF LIFE CONSIDERATIONS APPLY ONLY FOR ORIGINAL UNOPENED CONTAINERS