



FLORAPLEX TERPENES™

Higher Quality - Lower Prices

COA

324 Airport Industrial Dr.
Ypsilanti, MI 48198

BLD-APH

Product Identification

PRODUCT NAME	PELLANDRENE ALPHA
MOLECULAR FORM	
MOLECULAR WT	
MELTING POINT (C)	
BOILING POINT (C)	175 deg C
FLASH POINT (F)	115 deg F
SHELF LIFE (DAYS)	730
MANUFACTURE DATE	05/14/2018
EXPIRATION DATE	05/13/2020
REVISED EXPIRATION DATE	/ /

Physical Specification

Range

Results

APPEARANCE	COLORLESS TO SLIGHT YELLOW LIQUID	PALE YELLOW LIQUID
ODOR	HERBACEOUS, MINTY BACKGROUND	CONFORMS
SPECIFIC GRAVITY (25C)	0.8350 to 0.8650	0.8362
REFRACTIVE INDEX (20C)	1.4710 to 1.4770	1.4713

Analytical Specifications

Range

Results

GC ANALYSIS	PROFILE TO MATCH STANDARD	CONFORMS TO STANDARD
PURITY (BY GC)	> 60.00 % (MAIN ISOMER)	64.71%

Other Specifications

Range

Results

SOLUBILITY	1ML IN 1ML 95% ETOH	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