



Tilley Distribution, Inc.
355 Chestnut St
Norwood, NJ 07648

Specification

CITRONELLOL

10092-01

EU CAS#: 106-22-9

FEMA #: 2309

US CAS#: 106-22-9

Product Details

MOLECULAR FORM	C10 H20 O	BOILING POINT (C)	220
MOLECULAR WGT	156.2	FLASH POINT (F)	225
MELTING POINT (C)		SHELF LIFE (Days)	730
PHYSICAL STATE			

Specifications

Test/Property	Specification	Method
ODOR OLFACTORY ASSESSMENT	CLEAN FRESH ROSE-LIKE ODOR	ORGANOLEPTIC
COLOR VISUAL INSPECTION	CLEAR COLORLESS LIQUID	VISUAL
SPECIFIC GRAVITY (25C)	0.850 - 0.860	FCC METHOD
REFRACTIVE INDEX (20C)	1.454 - 1.462	FCC METHOD
GC ANALYSIS	PROFILE TO MATCH STANDARD	QC_30.M
PURITY (BY GC) SUM OF NEROL + GERANIOL + CITRONELLOL	≥ 96.00 %	QC_30.M

Stability and Storage Conditions

STABLE UNDER NORMAL CONDITIONS
STORE IN A COOL, DRY PLACE AWAY FROM HEAT AND SUNLIGHT
SHELF LIFE CONSIDERATIONS APPLY ONLY FOR ORIGINAL UNOPENED CONTAINERS

COMMENT

Quality Director:
James Koestler

Spec ID. STD

Ver. # 2.1

Ver. Date 3/4/2025