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

Specification

NONALACTONE GAMMA

10396-01-F55STA

EU CAS#: 104-61-0 **FEMA #:** 2781

US CAS#: 104-61-0

Product Details

MOLECULAR FORM	C9 H16 O2	BOILING POINT (C)	243
MOLECULAR WGT	156.23	FLASH POINT (F)	259
MELTING POINT (C)		SHELF LIFE (Days)	730
PHYSICAL STATE			

Specifications

Test/Property	Specification	Method
ODOR OLFACTORY ASSESSMENT	COCONUT-LIKE, FRUITY ODOR	ORGANOLEPTIC
COLOR VISUAL INSPECTION	COLORLESS TO SLIGHTLY YELLOW LIQUID	VISUAL
SPECIFIC GRAVITY (25C)	0.958 - 0.966	FCC METHOD
REFRACTIVE INDEX (20C)	1.446 - 1.450	FCC METHOD
PURITY (BY GC)	≥ 98.00 %	QC_30.M
ACID VALUE	2.0 MAXIMUM	FCC METHOD

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

PRODUCT MEETS THE REQUIREMENTS SET FORTH BY FCC 11TH EDITION

Quality Director:
James Koestler

Spec ID. STD
Ver. # 2
Ver. Date 5/23/2024