

Certificate of Analysis

JOHN D. WALSH COMPANY, INC.
 ATTN: MAUREEN SANTANNA- A/P
 25 EXECUTIVE PARKWAY
 RINGWOOD NJ 07456
 Fax Number

Customer Order	: 51748 17-APR-2023		
IFF Order/Item	: 1007791648 000010 / 18-APR-2023		
Delivery/Item	: 2012605255 000010 / 24-APR-2023		
Customer number	: 1228		
Cust Mat Descr.	: 00202192 / TIMBERSILK TOCO		
IFF Code:	: 00202192		
Flashpoint	: > 212°F / > 100°C		
IFF Batch	: 0014915094	Date of Manufacture	: 02-FEB-2023
Order Quantity	: 585.000 kg	Expiration Date	: 01-FEB-2025

Goods Issue Date : 24-APR-2023
 Document Date : 21-APR-2023
 Info Text :

Shelf life : 730 Days

	Test data	Spec	Unit
PRIMARY ODOR EVALUATION	According to Standard		
VISUAL COLOR & APPEARANCE	According to Standard		
Color Description	colorless to pale yellow		
REFRACTIVE INDEX, 20C	1.4993	1.4970 -1.5010	#
RELATIVE DENSITY D20/4	0.9630	0.9623 -0.9683	#
RELATIVE DENSITY D25/25	0.9617	0.9610 -0.9670	#
GC PEAKS PERCENTAGE			
ISOCYCLEMONE E	44.59	30.00 - 45.00	%

QM Signature

IFF certifies that the quality of this product
 conforms to our product specifications

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ALPHA-ISO-E-SUPER	18.88	18.00 - 26.00	%
ISO PRECYCLEMONE	4.97	0.00 - 5.00	%
DELTA ISOMER	6.69	5.50 - 7.50	%
GAMMA-ISO-E-SUPER	14.30	13.00 - 20.00	%
SUM OF SECTION	95.30	89.00 - 100.00	%

QM Signature

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