

International Flavors and Fragrances Inc.
600 Highway 36
Hazlet, NJ 07730

Certificate of Analysis

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

Customer Order	: 50356		
IFF Order/Item	: 1007298389 000020 / 06-JUN-2022		
Delivery/Item	: 2011799968 000010 / 22-JUN-2022		
Customer number	: 1228		
Cust Mat Descr.	: 30R31918 / FREESIA FLEURIFF 0612		
IFF Code:	: 30R31918		
Flashpoint	: 169°F / 76°C		
IFF Batch	: 0014616612	Date of Manufacture	: 13-JUN-2022
Order Quantity	: 100.000 kg	Expiration Date	: 13-JUN-2023

Goods Issue Date : 21-JUN-2022
 Document Date : 14-JUN-2022
 Info Text :

Shelf life : 365 Days

	Test data	Spec	Unit
PRIMARY ODOR EVALUATION	According to Standard		
VISUAL COLOR & APPEARANCE	According to Standard		
REFRACTIVE INDEX, 20C	1.4647	1.4600 -1.4700	#
REFRACTIVE INDEX ND25	1.4627	1.4580 -1.4680	#
RELATIVE DENSITY D20/4	0.8691	0.8650 -0.8750	#
RELATIVE DENSITY D20/20	0.8706	0.8670 -0.8770	#
RELATIVE DENSITY D25/25	0.8676	0.8640 -0.8740	#

Javier Quino Sosa
 Fragrance Quality Manager

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