



STRAHL & PITTSCH, LLC

Leaders in Wax Technology

PO Box 1098 | 230 Great East Neck Road West Babylon, NY 11704
(631) 587-9000 | spwax.com

CERTIFICATE OF ANALYSIS

SP-422G-C05

WHITE BEESWAX GRANULES N.F.

Strahl & Pitsch, LLC
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230 Great East Neck Road
West Babylon, NY, 11704
Phone: 631-587-9000
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REFERENCE NUMBER	PRINT DATE	BATCH NUMBER	DATE OF MANUFACTURE
	1/4/2022	13314/21	12/22/2021
CUSTOMER ORDER	QUANTITY		DATE OF RETEST
	1		12/22/2024

DESCRIPTION	SPECIFICATIONS		ACTUAL ANALYSIS	UOM
	MIN	MAX		
Acid Value according to the current NF Monograph	17	24	20.9	mg KOH/g
Color - visual	White to Off White		White	
Ester Value according to the current NF Monograph	72	79	74.9	mg KOH/g
Fats or fatty acids, Japan wax, rosin, and soap	Liquid clear, not opaque		Passes test	
Fats or fatty acids,, Japan wax, rosin, and soap	Liquid remains clear		Passes Test	
Melt Point, USP <741> Class II	62	65	63.5	°C
Saponification Cloud Point	0	65	61	°C
USP Residual Solvents <467>	None Detected		Complies	

SUBMITTED BY: *M. Pitsch* DATE: 1/4/22

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