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CERTIFICATE OF ANALYSIS

Product: Refined Candelilla Wax
Product Code: PHC7454
Batch: 14976
Date of Manufacture: 07.2021
Expiry Date: 07.2024

<u>Test</u>	<u>Method</u>	<u>Result</u>	<u>Specification</u>
Congealing Point	ASTM D938	67.0	65 - 70°C
Drop Melting Point	BP/Ph Eur 2.2.17	71.0	69 - 73°C
Acid Value	BP/Ph Eur 2.5.1	22.0	12 – 22 mg KOH/g
Ester Value	BP/Ph Eur 2.5.2	33.0	31 – 43 mg KOH/g
Saponification Value	BP/Ph Eur 2.5.6	55.0	43 – 63 mg KOH/g
Gardner Colour	ASTM D 1544	9	9 - 12