



CERTIFICATE OF ANALYSIS

Product Name: **CireWax 60/Pastille**

Batch Number: CW60-220705-001

Product Code: CBWAX/UPIG/60/000/xx

Production Date: 05 July 2022

Product Category: CireWax 60

Best Before: 04 July 2029

Product Appearance: Free flowing white pastilles

Shelf-life (years): 7

Properties	Units	Specifications	Method	Result
Mettler melting point	°C	61 – 67	ASTM D1519	62.86
Drop melting point	°C	65 - 75	ASTM D127	73.90
Congealing point	°C	60 – 65	ASTM D938	62.0
Oil content (MEK soluble)	mass %	≤ 4.0	ASTM D721	2.80
Appearance	-	White pastilles	Visual (ASTM D1729)	Pass
Odour	-	Practically odourless	ASTM D1833	Pass
Differential Scanning Calorimetry	-	Similar profile	DSC	Pass
Centrifuge test	-	Free from foreign material	QAM-009	Pass
Product form	-	Pastilles	Visual	Pass

QC Chemist Nazreen Mokgokong

Date Created: 06 September 2022

Review Note: COA New Format



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