

# CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
CASTOR OIL C.P	10400	12/2025	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Clear, pale, yellow liquid	Conforms
<b>Odour:</b>	Characteristic odour	Conforms
<b>Refractive Index @ 20°C:</b>	1.477 - 1.481	1.4787
<b>Relative Density @ 20°C:</b>	0.952 - 0.965	0.9601
<b>Saponification Value:</b>	176 - 187	180.91
<b>Peroxide Value:</b>	< 5.0	2.40
<b>FATTY ACID PROFILE:</b>		%
<b>Palmitic</b>	< 2.0	1.25
<b>Stearic</b>	< 2.5	1.36
<b>Oleic</b>	2.0 - 6.0	3.55
<b>Ricinoleic</b>	85.0 - 95.0	87.91
<b>Linoleic</b>	1.0 - 5.0	4.51
<b>Linolenic</b>	0.5 - 1.0	0.51
<b>Eicosenoic</b>	< 1.0	0.32

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