

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
CASTOR OIL C.P	11263	12/2027	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Clear, pale, yellow liquid	Conforms
Odour:	Characteristic odour	Conforms
Refractive Index @ 20°C:	1.477 - 1.481	1.4786
Relative Density @ 20°C:	0.952 - 0.965	0.9602
Saponification Value:	176 - 187	180.29
Peroxide Value meq 02/kg oil:	< 10.0	0.59
Iodine Value:	82.0 - 90.0	84.66
Acid Value mg KOH/g oil:	< 1.5	0.78
FATTY ACID PROFILE:		%
Palmitic	< 2.0	1.13
Stearic	< 2.5	1.27
Oleic	2.0 - 6.0	3.39
Ricinoleic	85.0 - 95.0	88.44
Linoleic	1.0 - 5.0	4.41
Linolenic	< 1.0	0.44
Eicosenoic	< 1.0	0.30

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