



## **Castor Oil U.S.P. CAS No.8001-79-4**

Specifications		
Characteristics	Range	Test Method
Appearance	Pale Yellow	Visual
Lovibond Color (1" cell)	2.2Y + 0.3 R max	AOCS Cc-13b-45 (97)
Acid Value	2 max.	AOCS Ca 5a-40 (97)
Specific Gravity @ 20 °C	0.954 to 0.967	BIS
Iodine Value	82 to 90	IS 548 (Part I) 1964
Hydroxyl Value	160 min.	AOCS Cd 13-60 (97)
Saponification Value	177 - 185	AOCS Cd 3-25 (97)
Moisture & Volatiles	0.25 % max	AOCS Ca 2c-25 (97)
Colour in 5 1/4" Lovibond Cell	20Y, 2R Max	

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