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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Oil of Castor**  
**Batch No.** : **226297**  
**Date of Mfg** : **Feb 2023**  
**Date of Exp.** : **Jan 2028**  
**Register No.** : **2023-24**  
**Qty of Sample** : **500ml**  
**Date of Analysis** : **Feb 2023**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Yellow colored viscous Liquid
2.	Weight per ml at 20°C	0.961g	0.957 - 0.961 g
3.	Free fatty acids	Passes	Passes
4.	Hydroxyl number	162	160 - 168
5.	Saponification value	180	176 - 182
6.	Iodine value	85.5	83 - 88
7.	Acid Value (mg KOH/gm)	1.78	Max. 2.0

**Chief Chemist**