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### **CERTIFICATE OF ANALYSIS**

**Name of the Sample** : **Polyoxy ethylene 20 sorbitan monolaurate (Tween-20)**  
**Batch No.** : **226318**  
**Date of Mfg.** : **Feb 2023**  
**Date of Exp** : **Jan 2028**  
**Register No.** : **2023-24**  
**Qty of Sample** : **500ml**  
**Date of Analysis** : **Feb 2023**

<b>S. No</b>	<b>Test Parameters</b>	<b>Observed Values</b>	<b>Standard Values</b>
1.	<b>Description</b>	<b>Passes</b>	<b>Golden yellow color / amber viscous liquid</b>
2.	<b>Hydroxyl number</b>	<b>101</b>	<b>97 - 113</b>
3.	<b>Saponification value</b>	<b>48.5</b>	<b>40 - 51</b>
4.	<b>Weight per ml at 20°C</b>	<b>1.103g</b>	<b>About 1.1 g</b>

**Chief Chemist**