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### **CERTIFICATE OF ANALYSIS**

**Name of the Sample** : **Pectin**  
**Batch No.** : **226577**  
**Date of Mfg.** : **May 2023**  
**Date of Exp.** : **April 2028**  
**Register No.** : **2023-24**  
**Qty of Sample** : **100gm**  
**Date of Analysis** : **May 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>Yellowish white powder</b>
2.	<b>Water</b>	<b>4.6%</b>	<b>Max.10.0%</b>
3.	<b>Ash</b>	<b>4.82%</b>	<b>Max.7.0%</b>
4.	<b>Degree of esterification</b>	<b>65.1%</b>	<b>63 - 66%</b>
5.	<b>Methoxyl content</b>	<b>7.43%</b>	<b>6 - 10%</b>

**Chief Chemist**