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### **CERTIFICATE OF ANALYSIS**

**Name of the Sample** : **Polyvinyl Pyrrolidone for Synthesis**  
**Batch No.** : **225444**  
**Date of Mfg.** : **March 2022**  
**Date of Exp.** : **Feb 2027**  
**Register No.** : **2022-23**  
**Qty of Sample** : **500gm**  
**Date of Analysis** : **March 2022**

<b>S. No</b>	<b>Test Parameters</b>	<b>Observed Values</b>	<b>Standard Values</b>
1.	<b>Description</b>	<b>Passes</b>	<b>White to yellowish-white hygroscopic powder</b>
2.	<b>Viscosity (5% in water; 25°C)</b>	<b>4.08cps</b>	<b>About 2.4 cps</b>
3.	<b>Residual monomer</b>	<b>&lt; 0.8%</b>	<b>Max 0.8%</b>
4.	<b>Water content</b>	<b>4.70%</b>	<b>Max 5%</b>
5.	<b>Sulphated ash</b>	<b>0.02%</b>	<b>Max.0.02%</b>

**Chief Chemist**