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### **CERTIFICATE OF ANALYSIS**

**Name of the Sample** :  **$\beta$ -Alanine for biochemistry**  
**Batch No.** : **227213**  
**Date of Mfg.** : **Dec 2023**  
**Date of Exp** : **Nov 2028**  
**Register No.** : **2023-24**  
**Qty of Sample** : **100 gm**  
**Date of Analysis** : **Dec 2023**

<b>S. No</b>	<b>Test Parameters</b>	<b>Observed Values</b>	<b>Standard Values</b>
1.	<b>Appearance</b>	<b>Passes</b>	<b>White crystalline Powder</b>
2.	<b>Assay (ex base)</b>	<b>99.15%</b>	<b>Min.99%</b>
3.	<b>Loss on drying at 110°C</b>	<b>0.12%</b>	<b>Max. 0.5%</b>
4.	<b>Sulphated ash</b>	<b>&lt; 0.1%</b>	<b>Max. 0.1%</b>
5.	<b>Iron</b>	<b>&lt; 0.0005%</b>	<b>Max. 0.0005%</b>
6.	<b>Lead</b>	<b>&lt; 0.002%</b>	<b>Max. 0.002%</b>

**Chief Chemist**