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### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **Sodium Dodecyl Sulphate AR  
(Sodium Lauryl Sulphate AR)**  
**Batch No.** : **227753**  
**Date of Mfg** : **July 2024**  
**Date of Exp** : **June 2029**  
**Register No.** : **2024-25**  
**Qty of Sample** : **500 gm**  
**Date of Analysis** : **July 2024**

S. No	Test Parameters	Observed Values	Standard Values
1.	Appearance	Passes	A White Powder
2.	Assay (after drying; acidimetric)	99.78%	Min.99.0%
3.	Absorbance (3% w/v solution/10 mm/ 220-235 nm)	0.021	Max.0.1%
4.	Loss at 110°C	0.0024%	Max. 0.003%
5.	Chloride	< 1.0%	Max. 1.0%
6.	Phosphate	< 0.0001%	Max.0.0001%
7.	Copper	< 0.0001%	Max. 0.0001%
8.	Iron	< 0.0001%	Max 0.0001%
9.	Lead	< 0.0002%	Max 0.0002%

**Chief Chemist**