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Corporate Off. : 152, Vardhman City Centre, Near Shakti Nagar Underbridge, Delhi-110052 (India)  
Works : Plot No.1022, Modern Industrial Estate, Bahadurgarh-124507, Haryana (India)  
Telephone : 0091 - 11 - 23646422 E-mail : tecpharm@gmail.com  
Website : www.technopharmchem.com

### CERTIFICATE OF ANALYSIS

**Name of the Sample** : **HEPES Buffer 99%**  
**Batch No.** : **227904**  
**Date of Mfg.** : **Sep 2024**  
**Date of Exp.** : **Aug 2029**  
**Register No.** : **2024-25**  
**Qty of Sample** : **100 gm**  
**Date of Analysis** : **Sep 2024**

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	White crystalline powder
2.	Assay	99.74%	Min.99.0%
3.	Suitability for Tissue Culture	Passes	To Pass Test
4.	Chloride	< 0.005%	Max 0.005%
5.	Sulphate	< 0.005%	Max 0.005%
6.	Heavy Metals (as Pb)	< 0.0005%	Max 0.0005%
7.	Sodium	< 0.01%	Max 0.01%
8.	Loss on drying at 105°C	0.31%	Max 1.0%

**Chief Chemist**