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Registered Off. : 101-A, Deep Enclave, Pocket 'D', Ashok Vihar, Phase-III, Delhi-110 052 (India)  
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** : **Benzoic Acid LR**  
**Batch No.** : **226019**  
**Date of Mfg** : **Sep 2022**  
**Date of Exp.** : **Aug 2027**  
**Register No.** : **2022-23**  
**Qty of Sample** : **500gm**  
**Date of Analysis** : **Sep 2022**

S.No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	Colorless light Crystals Odor slight & Characteristic
2.	Solubility	Passes	Freely soluble in Ethanol 95%, Ether & Chloroform. Sparingly soluble in Water
2.	Assay (Acidimetric, on dried basis)	99.61%	Min.99.5%
3.	Melting point	121 – 122°C	121 - 122.5°C
4.	Sulphated ash	0.019%	Max.0.05%
5.	Total chlorine	0.073%	Max.0.1%
6.	Lead	0.0001%	Max.0.0005%

**Chief Chemist**