



Serving Scientific Community
Since 1985



TECHNO PHARMCHEM

An ISO 9001 : 2008 Certified Company

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 : Sulphanilamide AR
Batch No. : 225453
Date of Mfg. : March 2022
Date of Exp. : Feb 2027
Register No. : 2022-23
Qty of Sample : 100gm
Date of Analysis : March 2022

| S. No | Test Parameters | Observed Values | Standard Values |
|-------|------------------------|-----------------|---------------------------|
| 1. | Description | Passes | White to Off-white powder |
| 2. | Assay | 99.15% | Min.99.0% |
| 3. | Melting Range | 165.6 – 166.2°C | 164 - 167°C |
| 4. | Loss on drying (105°C) | 0.19% | Max 0.5% |
| 5. | Chloride | 0.002% | Max 0.01% |
| 6. | Sulphate | 0.002% | Max 0.02% |
| 7. | Heavy metals | 0.0006% | Max 0.002% |
| 8. | Sulphated ash | 0.043% | Max 0.1% |

Chief Chemist