



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 : Barium Sulphate AR
Batch No. : 228455
Date of Mfg. : April 2025
Date of Exp : March 2030
Register No. : 2025-26
Qty of Sample : 500gm
Date of Analysis : April 2025

S. No	Test Parameters	Observed Values	Standard Values
1.	Description	Passes	A Fine White or creamy white powder
2.	Solubility	Passes	Practically insoluble in Water. Very slightly Soluble in acids.
3.	Assay	99.16%	Min.98.0%
4.	Acid soluble matter	< 0.3%	Max.0.3%
5.	Soluble Barium compounds	Passes	Not detected
6.	Reaction	Passes	Neutral to litmus
7.	Arsenic	< 0.0001%	Max.0.0001%
8.	Phosphate	Passes	Not detected
9.	Lead	< 0.001%	Max.0.001%

Chief Chemist