



Certificate of Analysis.

Barium perchlorate 0.05 M Volumetric solution (VS) according to EP.

Product Code:	BS13514.
Description:	Barium perchlorate 0.05 M Volumetric solution (VS) according to EP.
Chemical Name:	NA.
Pack:	1000 ml.
CAS NO.:	13465-95-7.
Mol. Weight:	336.23 g/mol.
Mol. Formula:	Ba (ClO₄)₂.
MDL Number:	MFCD00003440.
Appearance:	Clear Colourless liquid.
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	1 year.
Molarity:	0.05 M.
Contents (acc. to EP):	Barium hydroxide, perchloric acid, water, pH Buffer.

Note: - This material is only for laboratory purpose and not for human consumption.

This product is prepared using high quality salts, acids and deionized water. According to USP, this reagent deteriorates on standing. If a precipitate forms during storage, use only the clear supernatant liquid. All standard components used in the manufacture of this product are pre-qualified and verified before use. Tests were performed for capacity, readability, repeatability and linearity. This product is manufactured, packaged, stored, and shipped in accordance with good manufacturing practices.

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Dr.K. Deepti.



Technical Head.

