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Epinephrine Bitartrate for Ophthalmic Solution

» Epinephrine Bitartrate for Ophthalmic Solution is a sterile, dry mixture of Epinephrine Bitartrate and suitable antioxidants, prepared by freeze-drying. It contains an amount of epinephrine bitartrate equivalent to not less than 90.0 percent and not more than 110.0 percent of the labeled amount of epinephrine ($C_9H_{13}NO_3$).

Packaging and storage—Preserve as described in [Packaging and Storage Requirements \(659\)](#), [Injection Packaging](#), [Packaging for constitution](#), [COMPLETENESS OF SOLUTION \(641\)](#).—A 100-mg portion dissolves in 5 mL of water to yield a clear solution.

Constituted solution—At the time of use, it meets the requirements for [Injections and Implanted Drug Products \(1\)](#), [Specific Tests, Completeness and clarity of solutions](#).

Other requirements—A solution of it responds to the [Identification](#) test under [Epinephrine Nasal Solution](#), and meets the requirements of the [Assay](#) under [Epinephrine Bitartrate Ophthalmic Solution](#). It meets also the requirements under [Sterility Tests \(71\)](#) and [Uniformity of Dosage Units \(905\)](#).

Auxiliary Information - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
EPINEPHRINE BITARTRATE FOR OPTHALMIC SOLUTION	Documentary Standards Support	SM52020 Small Molecules 5

Chromatographic Database Information: [Chromatographic Database](#)

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