HEPARIN SODIUM BRP batch 3 consists of a liquid heparin sodium preparation in ampoules of 2 mL.

It was established for use in the assay of unfractionated heparin according to the Ph. Eur. General text 2.7.5.; Heparin sodium BRP batch 3 has an assigned content of 1000 IU/mL for anti-IIa and anti-Xa activities.

When used in the test for heparin in human antithrombin III according to the Ph. Eur. monograph 0878, Heparin sodium BRP batch 3 has an assigned content of 1010 IU/mL for sheep plasma clotting assay.

Heparin sodium BRP batch 3 may also be used in the assay of protamine sulfate according to the prescriptions of the Ph. Eur. Monograph 0569.

STORAGE
Keep vials unopened at +5°C ± 3°C. Do not store at lower temperatures.

USE
Open the ampoule by mechanical action, taking care that no glass falls into the ampoule. Extract the desired volume of solution and use as soon as possible after opening. Do not store or freeze for subsequent use.

CAUTION
Heparin sodium BRP batch 3 is not appropriate for administration to humans and/or to animals and must be handled according to the QA system for biological testing laboratories. Please refer to the corresponding safety data sheet, which can be downloaded from the website of the EDQM (http://www.edqm.eu) or is available upon request at the EDQM.

LITERATURE
For chromogenic assays of unfractionated heparin:
For sheep plasma clotting assay:

Pharmeuropa Bio and Pharmeur Bio Sci Notes are open-access publications that are freely available on the EDQM website (www.edqm.eu).

SIGNATURE
This document is electronically signed by:

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