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# Podophyllum Resin Topical Solution

» Podophyllum Resin Topical Solution is a solution in Alcohol consisting of Podophyllum Resin and an alcoholic extract of Benzoin. It contains, in each 100 mL, not less than 10 g and not more than 13 g of hexane-insoluble matter.  
[**CAUTION**—Podophyllum Resin Topical Solution is highly irritating to the eye and to mucous membranes in general.]

**Packaging and storage**—Preserve in tight, light-resistant containers.  
**Identification**—

- A:** A 1 in 5 solution in chloroform is levorotatory.
- B:** The precipitate obtained as directed in the test for [Hexane-insoluble matter](#) responds to [Identification](#) test A under [Podophyllum Resin](#).
- ALCOHOL DETERMINATION (611):** between 69.0% and 72.0% of C<sub>2</sub>H<sub>5</sub>OH.
- Hexane-insoluble matter**—Using a 10.0-mL quantity of the Topical Solution, proceed as directed for [Hexane-insoluble matter](#) under [Podophyllum Resin](#). Multiply the weight of hexane-insoluble matter found by 2.5 to find the amount present in the 10.0 mL taken.

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

Topic/Question	Contact	Expert Committee
PODOPHYLLUM RESIN TOPICAL SOLUTION	<a href="#">Nam-Cheol Kim</a> Scientific Liaison	BDSHM2020 Botanical Dietary Supplements and Herbal Medicines
REFERENCE STANDARD SUPPORT	RS Technical Services <a href="mailto:RSTECH@usp.org">RSTECH@usp.org</a>	BDSHM2020 Botanical Dietary Supplements and Herbal Medicines

**Chromatographic Database Information:** [Chromatographic Database](#)

**Most Recently Appeared In:**  
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