

Status: Currently Official on 16-Feb-2025
 Official Date: Official Prior to 2013
 Document Type: USP Monographs
 DocId: GUID-1DCF59EC-1A78-40B4-B6B6-0FC735AD2BE0_1_en-US
 DOI: https://doi.org/10.31003/USPNF_M55096_01_01
 DOI Ref: k2ckx

© 2025 USPC
 Do not distribute

Myrrh Topical Solution

» Prepare Myrrh Topical Solution as follows:

Myrrh	200 g
A mixture of Alcohol and Water (85:15)	900 mL
Alcohol, a sufficient quantity, to make	1000 mL

Macerate about 200 g of coarsely ground Myrrh with an alcohol-water mixture for 48 hours at room temperature in a suitable vessel, which is fitted with a lid and a mechanical stirrer, agitating the mixture with the stirrer. Allow the resulting mixture to stand overnight. Decant the mixture, filter, dilute the filtrate with Alcohol to 1000 mL, and mix.

Labeling—Label it to indicate that it is intended for topical and oropharyngeal use only.

Identification—Using Topical Solution as the *Test solution*, proceed as directed for *Identification* tests *C* and *D* under *Myrrh*.

ALCOHOL DETERMINATION, Method II (611): between 90.0% and 110.0% of the labeled amount of C_2H_5OH .

Other requirements—It meets the requirements for *Packaging and Storage* and *Labeling* for *Tinctures* under *Botanical Extracts (565)*.

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

Topic/Question	Contact	Expert Committee
MYRRH TOPICAL SOLUTION	Nam-Cheol Kim Scientific Liaison	BDSHM2020 Botanical Dietary Supplements and Herbal Medicines
REFERENCE STANDARD SUPPORT	RS Technical Services RSTECH@usp.org	BDSHM2020 Botanical Dietary Supplements and Herbal Medicines

Chromatographic Database Information: [Chromatographic Database](#)

Most Recently Appeared In:

Pharmacopeial Forum: Volume No. PF 28(6)

Current DocID: GUID-1DCF59EC-1A78-40B4-B6B6-0FC735AD2BE0_1_en-US

DOI: https://doi.org/10.31003/USPNF_M55096_01_01

DOI ref: k2ckx