

Status: Currently Official on 15-Feb-2025  
Official Date: Official Prior to 2013  
Document Type: Reagents  
DocId: GUID-F6FC1B9A-8D99-49B0-9A7C-E9A300B4620B\_1\_en-US  
DOI: [https://doi.org/10.31003/USPNF\\_R1389\\_01\\_01](https://doi.org/10.31003/USPNF_R1389_01_01)  
DOI Ref: 6qad3

© 2025 USPC  
Do not distribute

## Hexane, Solvent

(*Petroleum Benzin; Petroleum Ether, Ligroin*) CAS RN<sup>®</sup>: 8032-32-4.—Clear, volatile liquid. Practically insoluble in water; soluble in absolute alcohol. Miscible with ether, with chloroform, with benzene, and with most fixed and volatile oils.

**[CAUTION]**—It is dangerously flammable. Keep it away from flames, and store in tight containers in a cool place.]

Use ACS reagent grade Petroleum Ether.

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

Topic/Question	Contact	Expert Committee
HEXANE, SOLVENT	<a href="#">Margareth R.C. Marques</a> Principal Scientific Liaison	HDQ Headquarters

**Most Recently Appeared In:**

Pharmacopeial Forum: Volume No. Information currently unavailable

**Current DocID:** [GUID-F6FC1B9A-8D99-49B0-9A7C-E9A300B4620B\\_1\\_en-US](#)

**DOI:** [https://doi.org/10.31003/USPNF\\_R1389\\_01\\_01](https://doi.org/10.31003/USPNF_R1389_01_01)

**DOI ref:** [6qad3](#)

OFFICIAL