

Status: Currently Official on 15-Feb-2025
Official Date: Official Prior to 2013
Document Type: Reagents
DocId: GUID-7BAF8509-26B4-47B8-9EEF-F6B012BE4974_1_en-US
DOI: https://doi.org/10.31003/USPNF_R3183_01_01
DOI Ref: 369pd

© 2025 USPC
Do not distribute

Hydrogen Sulfide TS

—A saturated solution of hydrogen sulfide, made by passing H₂S into cold water. Store it in small, dark amber-colored bottles, filled nearly to the top. It is unsuitable unless it possesses a strong odor of H₂S, and unless it produces at once a copious precipitate of sulfur when added to an equal volume of ferric chloride TS. Store in a cold, dark place.

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

Topic/Question	Contact	Expert Committee
HYDROGEN SULFIDE TS	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

Most Recently Appeared In:

Pharmacopeial Forum: Volume No. Information currently unavailable

Current DocID: [GUID-7BAF8509-26B4-47B8-9EEF-F6B012BE4974_1_en-US](#)

DOI: https://doi.org/10.31003/USPNF_R3183_01_01

DOI ref: [369pd](#)

OFFICIAL