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2,2'-Thiodiethanol,

$(\text{HOCH}_2\text{CH}_2)_2\text{S}$ 122.19 CAS RN[®]: 111-48-8.—Pale yellow to colorless liquid.

Assay: Not less than 98% of $\text{C}_4\text{H}_{10}\text{O}_2\text{S}$ is found, a suitable gas chromatograph equipped with a flame-ionization detector being used. The following conditions have been found suitable: a 4.0-mm × 1.83-m glass column is packed with 10% phase G25 on support S1A; the column, injection port, and detector temperatures are maintained at 200°, 250°, and 310°, respectively.

REFRACTIVE INDEX (831): between 1.4250 and 1.4270, at 20°.

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

Topic/Question	Contact	Expert Committee
2,2'-THIODIETHANOL	Margareth R.C. Marques Principal Scientific Liaison	HDQ Headquarters

Most Recently Appeared In:

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