



>>Entry Name: **2,2'-(1,2-Ethanediyldiimino)bisethanol**, 9CI

Synonym(s): 2,2'-(Ethylenediimino)diethanol, 8CI. *N,N'*-Bis(2-hydroxyethyl)ethanediamine

CAS Registry Number: 4439-20-7

HOCH₂CH₂NHCH₂CH₂NHCH₂CH₂OH

Molecular Formula: C₆H₁₆N₂O₂

Molecular Weight: 148.205

Accurate Mass: 148.121178

Percentage Composition: C 48.63%; H 10.88%; N 18.90%; O 21.59%

Physical Description: Cryst. (MeOH)

Melting Point: Mp 102-103°

Aldrich: 26887-9

Fluka: 14851

Sigma: H9512

References:

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 435A, (*ir*)

Faust, G. *et al.*, *J. Prakt. Chem.*, 1963, **21**, 113, (*synth*)

Maeda, H. *et al.*, *Bull. Chem. Soc. Jpn.*, 1983, **56**, 3073, (*synth, ir, pmr, ms*)