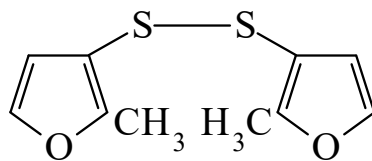




>>Entry Name: 3,3'-Dithiobis[2-methylfuran], 9CI

ENTRY UNDER REVIEW

Synonym(s): Bis(2-methyl-3-furanyl)disulfide. FEMA 3259



CAS Registry Number: 28588-75-2

Type of Compound Code(s): WE2500 WI8000

Molecular Formula: C₁₀H₁₀O₂S₂

Molecular Weight: 226.32

Accurate Mass: 226.01222

Percentage Composition: C 53.07%; H 4.45%; O 14.14%; S 28.34%

Source/Synthesis: Occurs in beef aroma and yeast autolysate

Use/Importance: Flavouring agent

Physical Description: Yellow liq.

Boiling Point: Bp_{0.15} 90°

References:

Huber, U.A. *et al.*, *Helv. Chim. Acta*, 1993, **76**, 2528, (*synth, bibl*)