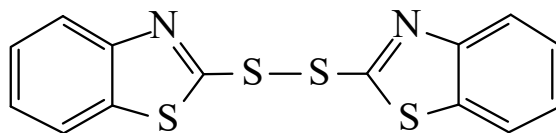




>>Entry Name: Di-2-benzothiazolyl disulfide

Synonym(s): Bis(2-benzothiazolyl) disulfide. 2,2'-Dithiobis[benzothiazole], 9Cl, 8Cl. 2-Benzothiazolyl disulfide. Accel DM. Accel TM. Thiofide. Altax. Pneumax DM



CAS Registry Number: 120-78-5

Molecular Formula: $C_{14}H_8N_2S_4$

Molecular Weight: 332.495

Accurate Mass: 331.957028

Percentage Composition: C 50.57%; H 2.43%; N 8.43%; S 38.58%

Use/Importance: Accelerator used in rubber industry

Physical Description: Pale yellow needles (C_6H_6)

Melting Point: Mp 186°

Solubility: Insol. H_2O

Aldrich: D21815-4

Rare Chemicals Library: S43908-8

References:

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