

3H-1,2-Dithiole-3-thione, 4-methyl-  
3354-41-4 | DTXSID30187196

## Model Performance

Model	Data
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### Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

## Model Results

**Predicted value:** 546 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 5.38e-01

**Confidence level:** 7.42e-01

## Nearest Neighbors from the Training Set

Image not found

1,2-Dibromo-3-chloropropane

**Measured:** 70.8

**Predicted:** 84.1

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Benzene, iodo-

**Measured:** 1260

**Predicted:** 1010

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1,1,2,2-Tetrachloroethane

**Measured:** 79.4

**Predicted:** 77.8

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1,2,3-Trichlorobenzene

**Measured:** 2140

**Predicted:** 1800

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1,2,4,5-Tetrachlorobenzene

**Measured:** 12600

**Predicted:** 5340