

2-(Methylsulfanyl)quinoxaline  
21948-73-2 | DTXSID00325902

### 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
0.85	0.69	0.86	0.67	0.86	0.78

## Model Results

**Predicted value:** 1.84

**Global applicability domain:** Inside

**Local applicability domain index:** 4.61e-01

**Confidence level:** 5.83e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Levamisole

**Measured:** 1.84

**Predicted:** 1.30

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2-Phenyl-4,5-dichloro-3-pyridazinone

**Measured:** 2.09

**Predicted:** 2.25

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N,N-Dimethylthiophene-3-carboxamide

**Measured:** 0.55

**Predicted:** 7.38e-01

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2,6-Dichloro-N-methylaniline

**Measured:** 2.91

**Predicted:** 2.70

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Pyridazine, 3,6-bis(methylthio)-

**Measured:** 1.85

**Predicted:** 1.28