

Nithiamide  
140-40-9 | DTXSID6046391

### 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:** 4.78e-01

**Global applicability domain:** Inside

**Local applicability domain index:** 4.34e-01

**Confidence level:** 7.80e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Nithiamide

**Measured:** 1.30

**Predicted:** 4.78e-01

[Image not found](#)

6-Chloropyridazine-3-carboxamide

**Measured:** 0.0

**Predicted:** -0.202

[Image not found](#)

Thiouracil

**Measured:** -0.280

**Predicted:** -0.261

[Image not found](#)

3-Pyridazinamine, 6-chloro-

**Measured:** 0.35

**Predicted:** -0.101