

3-Pyridinamine  
462-08-8 | DTXSID9047461

### 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:** 4.51e-01

**Global applicability domain:** Inside

**Local applicability domain index:** 5.57e-01

**Confidence level:** 5.82e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

3-Methylpyridazine

**Measured:** -0.350

**Predicted:** 3.24e-01

[Image not found](#)

3,5-Dimethylpyrazole

**Measured:** 1.01

**Predicted:** 6.59e-01

[Image not found](#)

2-Pyrrolicarboxylic acid

**Measured:** 0.85

**Predicted:** 3.04e-02

[Image not found](#)

Furan-3-carboxamide

**Measured:** 0.09

**Predicted:** 1.66e-01