

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
0.93	22.5	0.93	22.1	0.93	22.1

## Model Results

**Predicted value:** 238 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 4.56e-01

**Confidence level:** 6.43e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

4-Methylpyrazole

**Measured:** 206

**Predicted:** 201

[Image not found](#)

4-chloro-3,5-dimethyl-1H-pyrazole

**Measured:** 221

**Predicted:** 242

[Image not found](#)

Hexanenitrile, 6-amino-

**Measured:** 236

**Predicted:** 236

[Image not found](#)

4-Bromopyrazole

**Measured:** 255

**Predicted:** 244