

Dimethylglyoxime  
95-45-4 | DTXSID2044393

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:** 179 °C

**Global applicability domain:** Outside

**Local applicability domain index:** 5.60e-01

**Confidence level:** 6.63e-01

## Nearest Neighbors from the Training Set

Image not found

3-Dimethylaminopropionitrile

**Measured:** 173

**Predicted:** 176

Image not found

Cyanamide, diethyl-

**Measured:** 188

**Predicted:** 180

Image not found

N-Nitrosomorpholine

**Measured:** 225

**Predicted:** 216

Image not found

Dimethylaminoacetonitrile

**Measured:** 138

**Predicted:** 151

Image not found

Acetonitrile, (diethylamino)-

**Measured:** 170

**Predicted:** 176