

2-(Difluoromethoxy)-1,1,1,3,3,3-hexafluoropropane  
26103-08-2 | DTXSID60448843

### 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:** 39.1 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 5.61e-01

**Confidence level:** 8.33e-01

## Nearest Neighbors from the Training Set

Image not found

2-(Difluoromethoxy)-1,1,1,3,3,3-hexafluoropropane

**Measured:** 42.1

**Predicted:** 39.1

Image not found

Sevoflurane

**Measured:** 58.5

**Predicted:** 55.0

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HFE-347pcf2

**Measured:** 56.2

**Predicted:** 56.2

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2-Butene, 1,1,1,2,3,4,4,4-octafluoro-

**Measured:** 1.50

**Predicted:** 1.25

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1-Propene, 1,1,3,3,3-pentafluoro-2-(trifluoromethyl)-

**Measured:** 0.5

**Predicted:** 1.25