

Fluopropanate-sodium  
22898-01-7 | DTXSID9066837

### 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:** 126 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 4.94e-01

**Confidence level:** 6.40e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Flupropanate

**Measured:** 134

**Predicted:** 126

[Image not found](#)

Acetic acid, trifluoro-

**Measured:** 73.0

**Predicted:** 85.2

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Pentafluoropropionic acid

**Measured:** 96.5

**Predicted:** 100

[Image not found](#)

Acetic acid, chlorodifluoro-

**Measured:** 122

**Predicted:** 128

[Image not found](#)

Acetic acid, difluoro-

**Measured:** 133

**Predicted:** 132