

(Cyclopentyloxy)acetic acid  
95832-60-3 | DTXSID10538066

### 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:** 242 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 6.53e-01

**Confidence level:** 8.40e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

1-Cyclohexenecarboxylic acid

**Measured:** 241

**Predicted:** 241

[Image not found](#)

Cyclohexaneacetic acid

**Measured:** 245

**Predicted:** 245

[Image not found](#)

Cycloheptanecarboxylic acid

**Measured:** 259

**Predicted:** 249

[Image not found](#)

Cyclohexanecarboxylic acid

**Measured:** 233

**Predicted:** 236