

Gweicurculactone  
123914-43-2 | DTXSID50154143

### 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
0.91	1.08	0.91	1.08	0.92	1.00

## Model Results

**Predicted value:** 1.31e-06 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 4.81e-01

**Confidence level:** 6.20e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Carbonic acid, di-2-propen-1-yl ester

**Measured:** 1.72e-07

**Predicted:** 2.67e-01

[Image not found](#)

Ethyl cinnamate

**Measured:** 1.00e-05

**Predicted:** 1.73e-02

[Image not found](#)

Butam

**Measured:** 1.19e-06

**Predicted:** 8.05e-04

[Image not found](#)

Cyprazine

**Measured:** 2.90e-06

**Predicted:** 2.36e-07

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Butyl nonan-1-oate

**Measured:** 9.97e-07

**Predicted:** 7.13e-03