

Glucovanillin  
494-08-6 | DTXSID00197782

### 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:** 2.41e-09 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 2.08e-01

**Confidence level:** 2.28e-01

## Nearest Neighbors from the Training Set

Image not found

1-Isobutoxypropan-2-ol

**Measured:** 7.13e-08

**Predicted:** 1.69

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Ethoxysulfuron

**Measured:** 1.65e-07

**Predicted:** 5.60e-08

Image not found

Azimsulfuron

**Measured:** 4.95e-07

**Predicted:** 4.16e-11

Image not found

Isoxaben

**Measured:** 2.10e-14

**Predicted:** 1.46e-07

Image not found

Ethiozin

**Measured:** 2.25e-11

**Predicted:** 4.34e-06