

Chlorhexidine  
55-56-1 | DTXSID2033314

### 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:** 4.08e-10 mmHg

**Global applicability domain:** Outside

**Local applicability domain index:** 8.62e-02

**Confidence level:** 3.91e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

9,10-Anthracenedione, 1,4-bis(methylamino)-

**Measured:** 1.80e-08

**Predicted:** 4.57e-11

[Image not found](#)

Cloxyfonac [ISO]

**Measured:** 6.86e-12

**Predicted:** 3.84e-07

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1-Isobutoxypropan-2-ol

**Measured:** 7.13e-08

**Predicted:** 1.69

[Image not found](#)

4-Chloro-3-methylphenol

**Measured:** 1.50e-12

**Predicted:** 5.35e-02

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2,4,6-Trimethylpyridine

**Measured:** 3.59e-10

**Predicted:** 8.58e-01