

Chlorpheniramine maleate  
113-92-8 | DTXSID4020321

### 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
0.84	0.55	0.85	0.53	0.83	0.64

## Model Results

**Predicted value:** 89.5

**Global applicability domain:** Inside

**Local applicability domain index:** 3.62e-01

**Confidence level:** 5.82e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Thiobencarb

**Measured:** 170

**Predicted:** 155

[Image not found](#)

Dieldrin

**Measured:** 8130

**Predicted:** 4890

[Image not found](#)

Endrin

**Measured:** 8130

**Predicted:** 4890

[Image not found](#)

Monolinuron

**Measured:** 14.1

**Predicted:** 9.06

[Image not found](#)

Linuron

**Measured:** 17.8

**Predicted:** 13.0

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bis(2-Chloro-1-methylethyl) ether

**Measured:** 12.0

**Predicted:** 9.79