

Naphazoline

835-31-4 | DTXSID3048449

Model Performance

Model

Data

Weighted KNN model

5-fold CV (75%)

Training (75%)

Test (25%)

Q2	RMSE	R2	RMSE	R2	RMSE
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 107 °C

Global applicability domain: Inside

Local applicability domain index: 5.08e-01

Confidence level: 5.11e-01

Nearest Neighbors from the Training Set

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Triprolidine

Measured: 60.0

Predicted: N/A

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Cifenline

Measured: 104

Predicted: 105

[Image not found](#)

N,N'-Diphenylformamidine

Measured: 142

Predicted: 147

[Image not found](#)

Chlorpheniramine maleate

Measured: 133

Predicted: 139