

Urochloralic acid
97-25-6 | DTXSID30242658

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
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 141 °C

Global applicability domain: Inside

Local applicability domain index: 3.31e-01

Confidence level: 5.34e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Urochloralic acid

Measured: 142

Predicted: 141

[Image not found](#)

Isopropyl beta-D-1-thiogalactopyranoside

Measured: 121

Predicted: 132

[Image not found](#)

Chloralose

Measured: 183

Predicted: 177

[Image not found](#)

Sucralose

Measured: 130

Predicted: 136