

Sulfamethoxypyridazine
80-35-3 | DTXSID5023611

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: 189 °C

Global applicability domain: Inside

Local applicability domain index: 7.95e-01

Confidence level: 5.61e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Sulfamethoxyipyridazine

Measured: 183

Predicted: 189

[Image not found](#)

Sulfaethoxyipyridazine

Measured: 183

Predicted: 186

[Image not found](#)

Sulfameter

Measured: 215

Predicted: 194

[Image not found](#)

Sulfamethomidine

Measured: 146

Predicted: 174

[Image not found](#)

Sulfaperin

Measured: 263

Predicted: 238