

Sebuthylazine
7286-69-3 | DTXSID7058171

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
0.87	0.81	0.87	0.82	0.86	0.86

Model Results

Predicted value: 2.53e-03 mol/L

Global applicability domain: Inside

Local applicability domain index: 4.77e-01

Confidence level: 4.53e-01

Nearest Neighbors from the Training Set

Image not found

Bromacil

Measured: 3.12e-03

Predicted: 3.11e-03

Image not found

Terbacil

Measured: 3.28e-03

Predicted: 5.13e-03

Image not found

Lenacil

Measured: 2.56e-05

Predicted: 1.78e-04

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Acetamide, N,N'-benzylidenebis-

Measured: 4.85e-02

Predicted: 2.11e-02

Image not found

Isocil

Measured: 8.70e-03

Predicted: 5.23e-03