

Triethylenetetramine
112-24-3 | DTXSID9023702

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: 2.80

Global applicability domain: Inside

Local applicability domain index: 5.08e-01

Confidence level: 7.43e-01

Nearest Neighbors from the Training Set

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Diethylenetriamine

Measured: 4.47

Predicted: 4.05

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Triethanolamine

Measured: 3.89

Predicted: 2.97

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N-(Hydroxyethyl)ethylenediamine

Measured: 2.88

Predicted: 3.29

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Hexamethylphosphoramide

Measured: 5.01e-01

Predicted: 7.23e-01

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1,1'-Oxybis-2-propanol

Measured: 4.57

Predicted: 3.83