

Ethanimidic acid, N-hydroxy-, ethyl ester
10576-12-2 | DTXSID2065129

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
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 5.05e-01

Global applicability domain: Inside

Local applicability domain index: 5.09e-01

Confidence level: 8.26e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Diethylamine

Measured: 0.58

Predicted: 7.54e-01

[Image not found](#)

N-Methyl-N-propylamine

Measured: 0.84

Predicted: 7.94e-01

[Image not found](#)

4-Penten-1-amine

Measured: 0.81

Predicted: 1.41