

Ethyl 4-ethoxybutyrate

26448-91-9 | DTXSID10403149

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: 3.31e-01

Global applicability domain: Inside

Local applicability domain index: 5.62e-01

Confidence level: 7.59e-01

Nearest Neighbors from the Training Set

[Image not found](#)

2-Isopropyl-6-methyl-4-pyrimidone

Measured: 0.26

Predicted: 3.47e-01

[Image not found](#)

4-Isobutylmorpholine

Measured: 0.25

Predicted: 4.30e-01

[Image not found](#)

Bromacil

Measured: 0.51

Predicted: 4.58e-01

[Image not found](#)

Paraldehyde

Measured: 0.48

Predicted: 4.42e-01

[Image not found](#)

Dimethoate

Measured: 0.2

Predicted: 2.75e-01