

3-Methoxybutyl acetate
4435-53-4 | DTXSID2052106

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.95	0.69	0.95	0.65	0.96	0.68

Model Results

Predicted value: 3.74

Global applicability domain: Inside

Local applicability domain index: 9.74e-01

Confidence level: 7.97e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Tetrachloroethylene

Measured: 3.48

Predicted: 3.86

[Image not found](#)

Ethylbenzene

Measured: 3.74

Predicted: 3.87

[Image not found](#)

ortho-Xylene

Measured: 3.91

Predicted: 3.87

[Image not found](#)

para-Xylene

Measured: 3.79

Predicted: 3.87

[Image not found](#)

m-Xylene

Measured: 3.78

Predicted: 3.87