

1-Methoxy-2-propyl acetate
108-65-6 | DTXSID1026796

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 151 °C

Global applicability domain: Inside

Local applicability domain index: 8.05e-01

Confidence level: 9.48e-01

Nearest Neighbors from the Training Set

Image not found

1-Methoxy-2-propyl acetate

Measured: 146

Predicted: 151

Image not found

2-Ethoxyethyl acetate

Measured: 156

Predicted: 156

Image not found

Acetic acid, ethoxy-, ethyl ester

Measured: 158

Predicted: 156

Image not found

4-Methoxy-4-methyl-2-pentanone

Measured: 160

Predicted: 161

Image not found

2-Methoxyethyl acetate

Measured: 143

Predicted: 143