

2-Methoxyethyl acetate  
110-49-6 | DTXSID2025553

### 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:** 143 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 8.38e-01

**Confidence level:** 9.53e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

2-Methoxyethyl acetate

**Measured:** 143

**Predicted:** 143

[Image not found](#)

Methyl 3-methoxypropionate

**Measured:** 143

**Predicted:** 142

[Image not found](#)

2-Methoxy ethyl acetate

**Measured:** 142

**Predicted:** 142

[Image not found](#)

1-Methoxy-2-propyl acetate

**Measured:** 146

**Predicted:** 151