

Bornyl acetate
76-49-3 | DTXSID7041675

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: 4.21

Global applicability domain: Inside

Local applicability domain index: 6.64e-01

Confidence level: 7.44e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Isobornyl acetate

Measured: 4.30

Predicted: N/A

[Image not found](#)

4-tert-Butylcyclohexyl acetate

Measured: 4.80

Predicted: 4.51

[Image not found](#)

alpha-Terpinyl acetate

Measured: 3.96

Predicted: 4.00

[Image not found](#)

4-tert-Butylcyclohexanol

Measured: 3.23

Predicted: 3.22