

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 225 °C

Global applicability domain: Inside

Local applicability domain index: 6.79e-01

Confidence level: 8.50e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Bornyl acetate

Measured: 221

Predicted: 225

[Image not found](#)

Linalyl acetate

Measured: 220

Predicted: 226

[Image not found](#)

Linalyl acetate

Measured: 220

Predicted: 226

[Image not found](#)

Methyl 10-undecenoate

Measured: 248

Predicted: 243

[Image not found](#)

Geranyl acetate

Measured: 238

Predicted: 241

[Image not found](#)

cis-3,7-Dimethyl-2,6-octadien-1-yl acetate

Measured: 238

Predicted: 236

[Image not found](#)

3,7-Dimethylocta-2,6-dien-1-yl acetate

Measured: 238

Predicted: 241

