

5-Methylindan
874-35-1 | DTXSID5061245

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: 2.90

Global applicability domain: Inside

Local applicability domain index: 5.72e-01

Confidence level: 7.52e-01

Nearest Neighbors from the Training Set

[Image not found](#)

(S)-4-Isopropenyl-1-cyclohexene-1-carboxaldehyde

Measured: 3.13

Predicted: 2.97

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2,5-Norbornadiene

Measured: 2.67

Predicted: 2.63

[Image not found](#)

Norbornylene

Measured: 3.24

Predicted: 3.01

[Image not found](#)

R-(-)-Carvone

Measured: 2.71

Predicted: 2.70

[Image not found](#)

Isopropyl phenyl ketone

Measured: 2.73

Predicted: 2.81