

4-Methylindan
824-22-6 | DTXSID7073931

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: 200 °C

Global applicability domain: Inside

Local applicability domain index: 7.86e-01

Confidence level: 9.07e-01

Nearest Neighbors from the Training Set

[Image not found](#)

5-Methylindan

Measured: 202

Predicted: 200

[Image not found](#)

4-Methylindan

Measured: 205

Predicted: 200

[Image not found](#)

Tetralin

Measured: 208

Predicted: 200

[Image not found](#)

1H-Indene, 2,3-dihydro-2-methyl-

Measured: 195

Predicted: 200