

Phenanthrene, trimethyl-
30232-26-9 | DTXSID90184328

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: 4.35

Global applicability domain: Inside

Local applicability domain index: 4.88e-01

Confidence level: 6.99e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Benzene, 1,3,4-trichloro-2-methyl-5-(1-methylethyl)-

Measured: 6.20

Predicted: 4.45

[Image not found](#)

Benzene, 1,3,4-trichloro-2-methyl-5-(1-methylethyl)-

Measured: 6.20

Predicted: 4.45

[Image not found](#)

(4-cyclohexylphenoxy)acetic acid

Measured: 3.79

Predicted: 4.02

[Image not found](#)

1,4-Naphthoquinone, 2-(butylthio)-

Measured: 3.29

Predicted: 3.21