

O,O-Diethyl dithiophosphate
298-06-6 | DTXSID6027133

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
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 6.25e-04 mmHg

Global applicability domain: Inside

Local applicability domain index: 4.16e-01

Confidence level: 5.73e-01

Nearest Neighbors from the Training Set

Image not found

Tricosane

Measured: 1.70e-05

Predicted: 1.26e-05

Image not found

Terbutryn

Measured: 3.00e-04

Predicted: 1.66e-06

Image not found

cis-Mevinphos

Measured: 6.38e-04

Predicted: 1.88e-04

Image not found

Dinonyl ether

Measured: 5.00e-01

Predicted: 4.87e-05

Image not found

Oxazole

Measured: 9.75e-05

Predicted: 99.5