

N,N'-Diphenylformamidine
622-15-1 | DTXSID8060745

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: 6.73e-05 mmHg

Global applicability domain: Inside

Local applicability domain index: 5.23e-01

Confidence level: 4.60e-01

Nearest Neighbors from the Training Set

Image not found

sec-Butylbenzene

Measured: 1.91e-05

Predicted: 1.05

Image not found

Fenitrothion

Measured: 6.70e-04

Predicted: 9.49e-06

Image not found

Benzene, pentamethyl-

Measured: 9.08e-07

Predicted: 3.16e-01

Image not found

Benzyl cinnamate

Measured: 7.91e-04

Predicted: 1.93e-05