

Fenarimol
60168-88-9 | DTXSID2032390

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: 3.40

Global applicability domain: Inside

Local applicability domain index: 5.85e-01

Confidence level: 8.06e-01

Nearest Neighbors from the Training Set

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7-Bromo-5-(3-chlorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one

Measured: 3.63

Predicted: 2.32

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7-Bromo-5-(4-chlorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one

Measured: 3.78

Predicted: 2.67

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7-Bromo-5-(3-bromophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one

Measured: 3.88

Predicted: 1.60

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Phenazepam

Measured: 3.30

Predicted: 2.48

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Lorazepam

Measured: 2.39

Predicted: 2.19