

4,5-Dibromo-1-methyl-3-[(propan-2-yl)oxy]-N-(2H-tetrazol-5-yl)-1H-pyrrole-2-carboxamide
113589-14-3 | DTXSID20556731

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
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 243 L/kg

Global applicability domain: Inside

Local applicability domain index: 3.43e-01

Confidence level: 6.43e-01

Nearest Neighbors from the Training Set

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Iprodione

Measured: 708

Predicted: 656

[Image not found](#)

Azinphos-methyl

Measured: 191

Predicted: 265

[Image not found](#)

Pirimiphos-methyl

Measured: 1000

Predicted: 304

[Image not found](#)

Phosphamidon

Measured: 7.08

Predicted: 11.6

[Image not found](#)

Phosmet

Measured: 813

Predicted: 805