

Carbendazim
10605-21-7 | DTXSID4024729

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
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 204 °C

Global applicability domain: Inside

Local applicability domain index: 4.03e-01

Confidence level: 6.44e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Oxibendazole

Measured: 230

Predicted: 226

[Image not found](#)

Cyclobendazole

Measured: 251

Predicted: 249

[Image not found](#)

Albendazole

Measured: 209

Predicted: 243

[Image not found](#)

Dulcin

Measured: 174

Predicted: 171

[Image not found](#)

Carbetamide

Measured: 119

Predicted: 129