

Propanamide, 2-hydroxy-2-methyl-
13027-88-8 | DTXSID8065327

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 219 °C

Global applicability domain: Inside

Local applicability domain index: 2.59e-01

Confidence level: 8.53e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Butanamide, 3-methyl-

Measured: 226

Predicted: 226

[Image not found](#)

Pentanamide

Measured: 225

Predicted: 227

[Image not found](#)

Propanamide, 2-methyl-

Measured: 218

Predicted: 213

[Image not found](#)

Butanamide

Measured: 216

Predicted: 212