

Glyceryl methacrylate
5919-74-4 | DTXSID7057781

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
0.87	0.81	0.87	0.82	0.86	0.86

Model Results

Predicted value: 3.01e-01 mol/L

Global applicability domain: Inside

Local applicability domain index: 5.71e-01

Confidence level: 6.74e-01

Nearest Neighbors from the Training Set

[Image not found](#)

N-(2-Cyanoethyl)valine

Measured: 7.52e-02

Predicted: 1.32e-01

[Image not found](#)

Leucine

Measured: 1.41e-01

Predicted: 1.82e-01

[Image not found](#)

Leucine

Measured: 1.41e-01

Predicted: 1.82e-01