

Glycine, N,N-dimethyl-  
1118-68-9 | DTXSID6074336

### 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
0.91	1.08	0.91	1.08	0.92	1.00

## Model Results

**Predicted value:** 3.64e-01 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 6.14e-01

**Confidence level:** 5.89e-01

## Nearest Neighbors from the Training Set

Image not found

Methacrylic acid

**Measured:** 1.79e-01

**Predicted:** 7.46e-01

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1-Amino-2-propanol

**Measured:** 6.50e-02

**Predicted:** 2.91e-01

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Butanoic acid

**Measured:** 2.87e-01

**Predicted:** 9.23e-01

Image not found

Decane

**Measured:** 1.29

**Predicted:** 1.26

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1,3-Butanediol

**Measured:** 1.65

**Predicted:** 2.87e-02