

Triisopropanolamine  
122-20-3 | DTXSID5021415

Model Performance

Model	Data
-------	------

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:** 1.69e-05 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 4.01e-01

**Confidence level:** 3.80e-01

## Nearest Neighbors from the Training Set

Image not found

Diisobutylamine

**Measured:** 1.25e-04

**Predicted:** 11.4

Image not found

Triallylamine

**Measured:** 3.59e-06

**Predicted:** 2.91

Image not found

1,2,3,4-Tetrachlorobenzene

**Measured:** 2.25e-06

**Predicted:** 3.76e-02

Image not found

Piperidine

**Measured:** 2.87e-06

**Predicted:** 26.2

Image not found

Heptanedioic acid

**Measured:** 2.80e-04

**Predicted:** 1.02e-07