

Perfluorotriethylamine  
359-70-6 | DTXSID40189464

### 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
0.85	0.69	0.86	0.67	0.86	0.78

## Model Results

**Predicted value:** 3.63

**Global applicability domain:** Outside

**Local applicability domain index:** 2.21e-01

**Confidence level:** 3.80e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Midaflur

**Measured:** 3.35

**Predicted:** 3.49

[Image not found](#)

Hexaethylphosphoramidate

**Measured:** 2.53

**Predicted:** 2.37

[Image not found](#)

Perflenapent

**Measured:** 4.40

**Predicted:** 4.23

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1,1,2,2-Tetrahydroperfluoro-1-decanol

**Measured:** 5.58

**Predicted:** 5.05