

2,4,8,10-Tetraoxaspiro[5.5]undecane  
126-54-5 | DTXSID2059566

### 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:** -0.0299

**Global applicability domain:** Inside

**Local applicability domain index:** 5.51e-01

**Confidence level:** 6.19e-01

## Nearest Neighbors from the Training Set

Image not found

1-Methoxy-2-propyl acetate

**Measured:** 0.56

**Predicted:** 4.87e-01

Image not found

2-(2-Ethoxyethoxy)ethanol

**Measured:** -0.540

**Predicted:** -0.190

Image not found

Diethyl oxalate

**Measured:** 0.56

**Predicted:** 4.01e-01

Image not found

Morpholine, 4-(chloroacetyl)-

**Measured:** -0.600

**Predicted:** -0.460

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2-Propenoic acid, 2-(2-hydroxyethoxy)ethyl ester

**Measured:** -0.300

**Predicted:** -0.0601