

# PUBCHEM\_54605649

40730-78-7 | DTXSID90714109

## 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
0.89	0.25	0.88	0.26	0.75	0.38

## Model Results

**Predicted value:** 5.80 days

**Global applicability domain:** Outside

**Local applicability domain index:** 2.04e-01

**Confidence level:** 7.63e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Tetradeca-1,13-diene

**Measured:** 13.0

**Predicted:** 8.69