

Nonylphenyl diphenyl phosphate, mixed isomers  
64532-97-4 | DTXSID4025797

### 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:** 5.50

**Global applicability domain:** Inside

**Local applicability domain index:** 3.61e-01

**Confidence level:** 7.18e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

2-tert-Butylphenyl diphenyl  
phosphate

**Measured:** 5.12

**Predicted:** 5.56

[Image not found](#)

2-Ethylhexyl diphenyl phosphate

**Measured:** 5.73

**Predicted:** 5.25

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Diafenthiuron

**Measured:** 6.00

**Predicted:** 5.66