

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
0.93	22.5	0.93	22.1	0.93	22.1

## Model Results

**Predicted value:** 446 °C

**Global applicability domain:** Outside

**Local applicability domain index:** 2.26e-01

**Confidence level:** 4.86e-01

## Nearest Neighbors from the Training Set

Image not found

Nonylphenyl diphenyl  
phosphate, mixed isomers

**Measured:** 471

**Predicted:** 446

Image not found

Tetraphenoxysilane

**Measured:** 417

**Predicted:** 436

Image not found

2-Ethylhexyl diphenyl phosphate

**Measured:** 375

**Predicted:** 369

Image not found

Octachlorodibenzo-p-dioxin

**Measured:** 510

**Predicted:** 400

Image not found

Tris(2-ethylhexyl) trimellitate

**Measured:** 414

**Predicted:** 419