

5,10-Dihydro-5,10-dimethylphenazine  
15546-75-5 | DTXSID30302286

### 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
0.72	51.8	0.74	50.3	0.73	52.7

## Model Results

**Predicted value:** 57.8 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 4.52e-01

**Confidence level:** 6.25e-01

## Nearest Neighbors from the Training Set

Image not found

Azobenzene

**Measured:** 68.3

**Predicted:** 74.0

Image not found

Azobenzene

**Measured:** 68.3

**Predicted:** 74.0

Image not found

Dicyclohexylcarbodiimide

**Measured:** 34.5

**Predicted:** 43.2

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Di-p-tolylcarbodiimide

**Measured:** 58.5

**Predicted:** 83.5