

9-Propyl-beta-carboline  
21373-41-1 | DTXSID90175635

### 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
0.91	1.08	0.91	1.08	0.92	1.00

## Model Results

**Predicted value:** 2.03e-05 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 5.50e-01

**Confidence level:** 4.46e-01

## Nearest Neighbors from the Training Set

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Benzyl butyl phthalate

**Measured:** 2.20e-04

**Predicted:** 3.86e-06

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1,2,3,4-Tetrachlorodibenzo-p-dioxin

**Measured:** 2.00e-06

**Predicted:** 1.73e-08

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Arsine, triphenyl-

**Measured:** 3.92e-04

**Predicted:** N/A

Image not found

Isoamyl ether

**Measured:** 6.80e-06

**Predicted:** 1.87

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Isouron

**Measured:** 1.20e-06

**Predicted:** 1.37e-06