

6-Benzyl-6,7-dihydro-5H-pyrrolo[3,4-B]pyridine  
109966-30-5 | DTXSID50364043

### 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
0.87	0.81	0.87	0.82	0.86	0.86

## Model Results

**Predicted value:** 2.59e-04 mol/L

**Global applicability domain:** Inside

**Local applicability domain index:** 4.60e-01

**Confidence level:** 4.54e-01

## Nearest Neighbors from the Training Set

Image not found

Heptachlor epoxide

**Measured:** 5.14e-07

**Predicted:** 3.52e-07

Image not found

Sparteine

**Measured:** 1.30e-02

**Predicted:** 8.29e-03

Image not found

Bis(ethylxanthogen)

**Measured:** 1.14e-05

**Predicted:** 4.06e-05

Image not found

Dieldrin

**Measured:** 5.80e-07

**Predicted:** 3.60e-07

Image not found

Endrin

**Measured:** 5.80e-07

**Predicted:** 3.60e-07