

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
0.95	0.69	0.95	0.65	0.96	0.68

## Model Results

**Predicted value:** 8.42

**Global applicability domain:** Inside

**Local applicability domain index:** 9.39e-01

**Confidence level:** 8.60e-01

## Nearest Neighbors from the Training Set

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1,2,3,4-Tetrachloronaphthalene

**Measured:** 8.30

**Predicted:** 8.41

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2,3-Dichlorodibenzo-4-dioxin

**Measured:** 8.50

**Predicted:** 8.49

Image not found

1,2,3,5-Tetrachloronaphthalene

**Measured:** 8.29

**Predicted:** 8.44