

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
0.85	0.69	0.86	0.67	0.86	0.78

## Model Results

**Predicted value:** 2.63

**Global applicability domain:** Inside

**Local applicability domain index:** 5.30e-01

**Confidence level:** 4.86e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Isothiocyanic acid, p-dimethylaminophenyl ester

**Measured:** 3.96

**Predicted:** 1.81

[Image not found](#)

3-(1-Piperazinyl)-1,2-benzisothiazole

**Measured:** 2.14

**Predicted:** 1.50

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N,N-Dimethylquinolin-7-amine

**Measured:** 2.71

**Predicted:** 2.12

[Image not found](#)

4-Chloro-5-(dimethylamino)-2-phenyl-3(2H)-pyridazinone

**Measured:** 1.55

**Predicted:** 1.91