

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
0.72	51.8	0.74	50.3	0.73	52.7

## Model Results

**Predicted value:** 122 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 5.82e-01

**Confidence level:** 4.56e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Aprindine

**Measured:** 121

**Predicted:** 128

[Image not found](#)

Imipramine

**Measured:** 175

**Predicted:** 145

[Image not found](#)

Imipramine hydrochloride

**Measured:** 174

**Predicted:** 145

[Image not found](#)

Trimipramine

**Measured:** 45.0

**Predicted:** 119

[Image not found](#)

Thenalidine

**Measured:** 96.0

**Predicted:** 101