

10,11-Dihydro-5H-dibenz(b,f)azepin-5-amine
7458-07-3 | DTXSID00225559

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
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 312 °C

Global applicability domain: Inside

Local applicability domain index: 3.54e-01

Confidence level: 6.52e-01

Nearest Neighbors from the Training Set

[Image not found](#)

6-Quinolinamine, N,N,2-trimethyl-

Measured: 319

Predicted: 298

[Image not found](#)

1H-Imidazole, 2-phenyl-

Measured: 340

Predicted: 314

[Image not found](#)

Phenylpiperazine

Measured: 287

Predicted: 281

[Image not found](#)

N,N-Diethylbenzene-1,4-diamine

Measured: 261

Predicted: 261

[Image not found](#)

1H-Benzimidazole, 2,5-dimethyl-
(9CI)

Measured: 350

Predicted: 281