

3-Amino-9-ethylcarbazole
132-32-1 | DTXSID1030319

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: 3.44

Global applicability domain: Inside

Local applicability domain index: 5.29e-01

Confidence level: 6.80e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Cypromid

Measured: 3.63

Predicted: 3.05

[Image not found](#)

Acetamide, N-(4-butyl-2-nitrophenyl)-

Measured: 3.10

Predicted: 2.82