

Ethyl 7-ethylcinnoline-3-carboxylate  
89770-38-7 | DTXSID00632289

### 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:** 318 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 3.98e-01

**Confidence level:** 5.23e-01

## Nearest Neighbors from the Training Set

Image not found

Acibenzolar-S-methyl

**Measured:** 267

**Predicted:** 295

Image not found

2-Methyl-5-nitro-1H-isoindole-  
1,3(2H)-dione

**Measured:** 361

**Predicted:** 323

Image not found

Chlorothalonil

**Measured:** 350

**Predicted:** 319

Image not found

1H-Pyrazole, 3,5-dimethyl-1-  
phenyl-

**Measured:** 273

**Predicted:** 287