

3-Amino-3-(naphthalen-1-yl)propanoic acid  
100393-41-7 | DTXSID80377489

## 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:** 320 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 2.57e-01

**Confidence level:** 6.34e-01

## Nearest Neighbors from the Training Set

Image not found

Chloramben

**Measured:** 312

**Predicted:** 301

Image not found

Benzoic acid, 2-phenoxy-

**Measured:** 355

**Predicted:** 325

Image not found

2,4-DB

**Measured:** 324

**Predicted:** 306