

# Se-(8-Azidoadenosyl)selenomethionine

135608-83-2 | DTXSID70159478

## Model Performance

|       |      |
|-------|------|
| Model | Data |
|-------|------|

### Weighted KNN model

| 5-fold CV (75%) |      | Training (75%) |      | Test (25%) |      |
|-----------------|------|----------------|------|------------|------|
| Q2              | RMSE | R2             | RMSE | R2         | RMSE |
| 0.89            | 0.25 | 0.88           | 0.26 | 0.75       | 0.38 |

## Model Results

**Predicted value:** 15.6 days

**Global applicability domain:** Outside

**Local applicability domain index:** 1.01e-01

**Confidence level:** 8.58e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

9-Ethyl-9H-fluorene

**Measured:** 29.0

**Predicted:** N/A

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Phenanthrene, trimethyl-

**Measured:** 83.0

**Predicted:** 75.6

[Image not found](#)

5-Methylindan

**Measured:** 2.00

**Predicted:** 2.25

[Image not found](#)

4-Methylindan

**Measured:** 2.00

**Predicted:** 2.31

[Image not found](#)

1-Methylpyrene

**Measured:** 92.0

**Predicted:** 94.4