

Nicosulfuron  
111991-09-4 | DTXSID6034764

### Model Performance

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

#### Weighted KNN model

| 5-fold CV (75%) |      | Training (75%) |      | Test (25%) |      |
|-----------------|------|----------------|------|------------|------|
| Q2              | RMSE | R2             | RMSE | R2         | RMSE |
| 0.85            | 1.14 | 0.85           | 1.12 | 0.83       | 1.23 |

## Model Results

**Predicted value:** 5.23e-11 cm<sup>3</sup>/molecule\*sec

**Global applicability domain:** Outside

**Local applicability domain index:** 6.53e-02

**Confidence level:** 7.83e-01

## Nearest Neighbors from the Training Set

Image not found

2-Methyl-p-benzoquinone

**Measured:** 2.35e-11

**Predicted:** 2.15e-11