

Imazethapyr  
81335-77-5 | DTXSID3024287

### 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	1.14	0.85	1.12	0.83	1.23

## Model Results

**Predicted value:** 3.32e-11 cm<sup>3</sup>/molecule\*sec

**Global applicability domain:** Outside

**Local applicability domain index:** 1.00e-01

**Confidence level:** 8.58e-01

## Nearest Neighbors from the Training Set

Image not found

Dimethyl adipate

**Measured:** 8.40e-12

**Predicted:** 6.84e-12

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Cyclopropaneacetaldehyde, 2,2-dimethyl-3-(2-oxopropyl)-

**Measured:** 4.80e-11

**Predicted:** 4.73e-11

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2-Ethoxyethyl methacrylate

**Measured:** 2.80e-11

**Predicted:** 2.95e-11