

Paraldehyde  
123-63-7 | DTXSID9023419

### 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
0.81	0.55	0.81	0.54	0.71	0.61

## Model Results

**Predicted value:** 52.2 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 5.75e-01

**Confidence level:** 6.93e-01

## Nearest Neighbors from the Training Set

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Benzamide

**Measured:** 28.8

**Predicted:** 29.7

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4-Aminobenzoic acid

**Measured:** 316

**Predicted:** 96.6

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Benzoic acid

**Measured:** 31.6

**Predicted:** 35.5

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1-Phenylurea

**Measured:** 22.4

**Predicted:** 34.2

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Urea, (m-fluorophenyl)-

**Measured:** 58.9

**Predicted:** 59.1