

Terbutylazine  
5915-41-3 | DTXSID4027608

### 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:** 255 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 7.38e-01

**Confidence level:** 8.64e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Terbutylazine

**Measured:** 209

**Predicted:** 255

[Image not found](#)

Atraton

**Measured:** 437

**Predicted:** 282

[Image not found](#)

Propazine

**Measured:** 251

**Predicted:** 280

[Image not found](#)

Simetryn

**Measured:** 200

**Predicted:** 244

[Image not found](#)

Ametryn

**Measured:** 389

**Predicted:** 390