

1,6-Dichloro-1,6-dideoxyhex-2-ulofuranosyl 6-chloro-6-deoxyhexopyranoside  
40631-75-2 | DTXSID30315770

### 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
0.93	22.5	0.93	22.1	0.93	22.1

## Model Results

**Predicted value:** 369 °C

**Global applicability domain:** Outside

**Local applicability domain index:** 9.65e-02

**Confidence level:** 4.45e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Erythritol

**Measured:** 331

**Predicted:** 327

[Image not found](#)

Triisopropanolamine

**Measured:** 305

**Predicted:** 302

[Image not found](#)

Pyrogallol

**Measured:** 309

**Predicted:** 292

[Image not found](#)

Hexachlorophene

**Measured:** 479

**Predicted:** 416

[Image not found](#)

Alizarin

**Measured:** 430

**Predicted:** 399