

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

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 6.41e-09 mmHg

Global applicability domain: Outside

Local applicability domain index: 1.91e-01

Confidence level: 3.00e-01

Nearest Neighbors from the Training Set

Image not found

1-Isobutoxypropan-2-ol

Measured: 7.13e-08

Predicted: 1.69

Image not found

Tribufos

Measured: 9.75e-07

Predicted: 9.56e-06

Image not found

Lepidine

Measured: 8.02e-14

Predicted: 9.90e-03

Image not found

2,4,5-Trimethylphenol

Measured: 7.50e-08

Predicted: 1.72e-02