

N-(2-((1-(Cyclohexylmethyl)-2-(3-ethyl-2-oxo-5-oxazolidinyl)-2-hydroxyethyl)amino)-2-oxo-1-(2-thienylmethyl)ethyl)-gamma-oxo-alpha-(phenylmethyl)-4-morpholinebutanamide
122225-00-7 | DTXSID80153548

Model Performance

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

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 185 °C

Global applicability domain: Inside

Local applicability domain index: 1.98e-01

Confidence level: 6.89e-01

Nearest Neighbors from the Training Set

[Image not found](#)

cAMP

Measured: 220

Predicted: 213

[Image not found](#)

Niceritrol

Measured: 162

Predicted: 195

[Image not found](#)

Hetacillin

Measured: 190

Predicted: 186

[Image not found](#)

Calcium ionophore

Measured: 182

Predicted: 181