

Meglumine
6284-40-8 | DTXSID0023244

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
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 137 °C

Global applicability domain: Outside

Local applicability domain index: 3.83e-01

Confidence level: 5.10e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Meglumine

Measured: 129

Predicted: 137

[Image not found](#)

Glycine, N-[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]-

Measured: 187

Predicted: 176

[Image not found](#)

Dipentaerythritol

Measured: 221

Predicted: 206

[Image not found](#)

L-(-)-Sorbitol

Measured: 165

Predicted: 158