

D-Phenylalanine
673-06-3 | DTXSID4025876

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: 286 °C

Global applicability domain: Inside

Local applicability domain index: 2.66e-01

Confidence level: 7.59e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Chloramben

Measured: 312

Predicted: 301

[Image not found](#)

4-Phenylbutyric acid

Measured: 290

Predicted: 276