

Ethyl 3-hydroxybenzoate
7781-98-8 | DTXSID10228435

Model Performance

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

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: 283 °C

Global applicability domain: Inside

Local applicability domain index: 6.87e-01

Confidence level: 6.61e-01

Nearest Neighbors from the Training Set

Image not found

Ethylparaben

Measured: 298

Predicted: 283

Image not found

4-Hydroxy-2-methylacetophenone

Measured: 313

Predicted: 279

Image not found

Benzaldehyde, 3-ethoxy-2-hydroxy-

Measured: 264

Predicted: 281

Image not found

Methyl 3-hydroxybenzoate

Measured: 281

Predicted: 266