

Propanedioic acid, diethyl-  
510-20-3 | DTXSID9060150

## 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
0.84	0.55	0.85	0.53	0.83	0.64

## Model Results

**Predicted value:** 3.08

**Global applicability domain:** Outside

**Local applicability domain index:** 5.31e-01

**Confidence level:** 8.02e-01

## Nearest Neighbors from the Training Set

Image not found

2,6-Naphthalenedicarboxylic  
acid

**Measured:** 6.46

**Predicted:** 4.10