

Inosine  
58-63-9 | DTXSID2045993

### 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
0.87	0.81	0.87	0.82	0.86	0.86

## Model Results

**Predicted value:** 6.83e-02 mol/L

**Global applicability domain:** Inside

**Local applicability domain index:** 4.80e-01

**Confidence level:** 6.06e-01

## Nearest Neighbors from the Training Set

Image not found

Inosine

**Measured:** 5.89e-02

**Predicted:** 6.83e-02

Image not found

Ribavirin

**Measured:** 5.81e-01

**Predicted:** 1.18e-01

Image not found

Psicofuranine

**Measured:** 2.69e-02

**Predicted:** 3.98e-02

Image not found

Idoxuridine

**Measured:** 5.65e-03

**Predicted:** 9.97e-03