

(1R,2S,5R)-(-)-Menthol  
2216-51-5 | DTXSID1022180

### 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:** 23.5

**Global applicability domain:** Inside

**Local applicability domain index:** 5.71e-01

**Confidence level:** 6.32e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Menthol

**Measured:** 10.8

**Predicted:** 23.5

[Image not found](#)

(1R,2S,5R)-(-)-Menthol

**Measured:** 10.8

**Predicted:** 23.5

[Image not found](#)

Isoamyl ether

**Measured:** 170

**Predicted:** 137

[Image not found](#)

N,N-Diethylaniline

**Measured:** 102

**Predicted:** 12.8

[Image not found](#)

Camphene

**Measured:** 955

**Predicted:** 598

[Image not found](#)

Carbaryl

**Measured:** 8.91

**Predicted:** 5.04