

(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
0.85	1.14	0.85	1.12	0.83	1.23

## Model Results

**Predicted value:** 2.47e-11 cm<sup>3</sup>/molecule\*sec

**Global applicability domain:** Inside

**Local applicability domain index:** 6.10e-01

**Confidence level:** 8.28e-01

## Nearest Neighbors from the Training Set

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Butane, 1,1'-  
[methylenebis(oxy)]bis-  
**Measured:** 3.39e-11  
**Predicted:** 3.22e-11

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1,8-Cineol  
**Measured:** 1.11e-11  
**Predicted:** 1.72e-11

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1-Butoxy-2-propanol  
**Measured:** 3.76e-11  
**Predicted:** 3.73e-11