

	Set	Model	Accuracy	Recall	Precision	F1	Matthews Correlation Coefficient
0	Testing Set (69 Compounds)	Dummy Classifier	0.5797	1.0000	0.5797	0.7339	0.0000
1	Testing Set (69 Compounds)	Logistic Regression	0.7101	0.7000	0.7778	0.7368	0.4191
2	Testing Set (69 Compounds)	Support Vector Classification	0.7681	0.7750	0.8158	0.7949	0.5295
3	Testing Set (69 Compounds)	K-Nearest Neighbour Classifier	0.8261	0.8500	0.8500	0.8500	0.6431
4	Testing Set (69 Compounds)	Random Forest Classifier	0.8406	0.8750	0.8537	0.8642	0.6716
5	Testing Set (69 Compounds)	Decision Tree Classifier	0.7391	0.7250	0.8056	0.7632	0.4779
6	Testing Set (69 Compounds)	Stochastic Gradient Descent Classifier	0.7391	0.7750	0.7750	0.7750	0.4647