

	Set	Model	Accuracy	Recall	Precision	F1	Matthews Correlation Coefficient
0	Test Set (69 Compounds)	Dummy Classifier	0.5797	1.0000	0.5797	0.7339	0.0000
1	Test Set (69 Compounds)	Logistic Regression	0.6087	0.8750	0.6140	0.7217	0.1516
2	Test Set (69 Compounds)	Support Vector Classification	0.6087	0.8750	0.6140	0.7217	0.1516
3	Test Set (69 Compounds)	K-Nearest Neighbour Classifier	0.7826	0.9250	0.7551	0.8315	0.5562
4	Test Set (69 Compounds)	Random Forest Classifier	0.8116	0.9250	0.7872	0.8506	0.6145
5	Test Set (69 Compounds)	Decision Tree Classifier	0.7971	0.8500	0.8095	0.8293	0.5807
6	Test Set (69 Compounds)	Stochastic Gradient Descent Classifier	0.6812	0.8000	0.6957	0.7442	0.3322