

## SEM/EDX Analysis /

Sample reference	Carbon (Wt. %)	Oxygen (Wt. %)	Fluorine (Wt. %)	Sulphur (Wt. %)	Silver (Wt. %)	Rhenium (Wt. %)
Complex 2	47.20	15.07	14.80	8.47	14,46	-
Complex 2	47.93	14.62	16.41	7.94	13.10	-
Complex 2	46.50	14.81	14.18	9.37	15.14	-
Complex 1	38.84	18.96	-	6.02	12.21	23.98
Complex 1	43.40	20.46	-	5.22	10.59	20.33
Complex 2	38.38	16.68	-	6.03	12.73	26.18

### SEM/EDX analysis data (Weight %)

Sample reference	Carbon (At. %)	Oxygen (At. %)	Fluorine (At. %)	Sulphur (At. %)	Silver (At. %)	Rhenium (At. %)
Complex 2	64.97	15.57	12.88	4.37	2.22	-
Complex 2	65.03	14.89	14.07	4.04	1.98	-
Complex 2	64.79	15.49	12.49	4.89	2.35	-
Complex 1	66.69	24.44	-	3.87	2.33	2.66
Complex 1	68.66	24.30	-	3.09	1.87	2.08
Complex 1	68.21	22.25	-	4.01	2.52	3.00

### SEM/EDX analysis data (Atomic %)