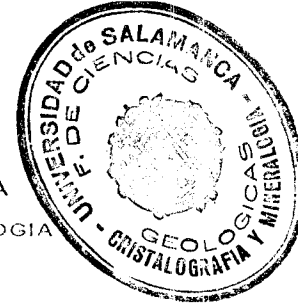


*Jorge Archivaloscano Rojas X*  
*Ja que estos no pasan revision*



UNIVERSIDAD DE SALAMANCA  
 DEPARTAMENTO DE GEOLOGIA Y MINERALOGIA

ANALISIS MINERALOGICO DE LA FRACCION ARCILLA POR DIFRACCION DE RAYOS X

Muestra	Montmorillonitas %	Illitas %	Caolinita %	Gibbsita %	Goethita %	Cloritas %
13-12-IB-AB-71-	37.2	24.7	24.8	-	0.8	12.3
59-	25.5	51.1	17.0	-	0.4	5.7
68-	14.3	71.9	8.9	-	-	4.6
65-	27.9	59.0	10.8	-	-	2.2
66-	20.5	58.8	17.6	-	-	2.9
70-	24.1	62.0	10.3	-	-	3.5
67-	20.6	66.1	10.3	-	-	2.8
8-	14.6	70.0	14.6	-	0.7	-
64-	18.0	69.3	9.0	-	0.5	3.0
4-	19.8	62.5	11.3	-	0.6	5.6
9-	-	86.5	12.9	-	0.4	-
61-	10.9	65.9	21.9	-	1.0	-
62-	-	56.5	42.4	-	1.0	-
5-	57.7	31.1	11.1	-	-	-
3-	27.2	48.0	24.0	0.6	-	-
7-	24.4	62.2	13.3	-	-	-
55-	45.4	36.3	13.6	-	-	4.5
10-	18.0	60.0	20.1	-	-	1.5
6-	16.5	65.9	16.4	-	1.2	-
57-	18.1	60.6	15.1	-	-	6.0
1-	49.6	42.1	6.0	-	-	2.1
2-	43.8	45.6	8.7	-	-	1.7
126-	38.5	39.7	21.1	-	0.6	-
100-	25.9	59.2	9.2	-	-	5.5
94-	10.4	75.0	8.3	-	-	6.2
96-	32.6	58.4	5.1	-	0.3	3.4
145-	-	82.6	8.6	-	-	8.7
132-	-	58.5	39.0	-	2.4	-
125-	2.9	82.3	11.7	-	-	2.8
95-	17.8	64.2	10.7	-	-	7.1
93-	23.5	58.8	11.7	-	-	5.8
119-	7.6	76.9	15.4	-	-	-
129-	18.1	54.5	27.3	-	-	-
127-	-	84.3	12.0	-	-	3.6
146-	-	80.1	14.5	-	0.8	4.3
115-	22.1	59.0	12.3	-	0.6	5.9
98-	16.2	69.7	9.3	-	-	4.6
131-	25.0	61.5	13.4	-	-	-
114-	-	76.4	12.7	-	3.1	7.6
117-	17.1	62.5	15.6	-	-	4.6
144-	10.5	73.6	13.1	-	-	2.6
147	-	80.6	16.1	-	-	3.2
148	8.1	65.5	24.5	-	1.6	-