

Experimental data: dependence of the interfacial tension on temperature in immiscible molten systems (mixtures of LiF with CsCl, KBr, RbBr, CsBr, KI, RbI, and CsI)

Li, Cs-F, Cl	
T, K	γ , mJ/m ²
1128	11.25
1133	10.09
1138	8.17
1148	4.50
1158	2.18
1168	0.73
1173	0

Li, Cs-F, Br	
T, K	γ , mJ/m ²
1146	40.29
1196	33.76
1209	31.94
1237	24.68
1264	22.87

Li, Cs-F, I	
T, K	γ , mJ/m ²
1128	91.10
1149	86.39
1177	82.03
1203	76.59
1236	71.50

Li, K-F, Br	
T, K	γ , mJ/m ²
1151	8.17
1161	6.17
1184	1.81
1191	0.36
1201	0.11

Li, K-F, I	
T, K	γ , mJ/m ²
1120	53.54
1153	45.01
1202	32.67
1268	27.22
1305	19.24
1342	15.97

Li, Rb-F, Br	
T, K	γ , mJ/m ²
1142	29.04
1162	20.33
1192	13.83
1222	8.71
1252	7.26
1282	4.72
1312	0.80

Li, Rb-F, I	
T, K	γ , mJ/m ²
1167	72.23
1195	59.53
1236	49.36
1276	38.11
1316	35.57