

Sample	Mine	VR [%Rr]	Sub-maceral	IR [%Rr]	$E_r$ [GPa]	SD [GPa]	$H$ [GPa]	SD [GPa]	$n$
n1_2	Butovskaya	0.83	Inertodetrinite	3.13	14.55	0.21	3.84	0.18	4
m3_4	Bazhanova	1.10	Semifusinite	1.86	7.81	0.30	1.64	0.06	7
m3_4	Bazhanova	1.10	Inertodetrinite	3.04	11.95	0.56	3.29	0.15	6
m3_4	Bazhanova	1.10	Makrinite	1.70	6.68	0.54	1.19	0.21	9
m3_4	Bazhanova	1.10	Semifusinite	1.70	5.55	0.07	0.84	0.02	5
c10_2	Yuzho-Donbasskaya	0.62	Semifusinite	1.90	7.15	0.08	1.94	0.09	5
c10_2	Yuzho-Donbasskaya	0.62	Makrinite	1.69	5.46	0.05	0.92	0.06	9
c10_2	Yuzho-Donbasskaya	0.62	Pyrofusinite	3.74	20.03	0.08	4.83	0.15	4
c10_2	Yuzho-Donbasskaya	0.62	Pyrofusinite	2.44	9.31	0.64	2.86	0.20	7
c10_2	Yuzho-Donbasskaya	0.62	Semifusinite	1.67	6.96	0.21	1.60	0.08	5