

Product Code)		Pr6O11-2	Pr6O11-4	Pr6O11-5
TREO ≥		99.0	99.0	99.0
Rr6O11/REO ≥		99.9	99.5	98.0
RE impurities/REO (max)	La2O3	0.0050	0.0500	0.0500
	CeO2	0.0100	0.0500	0.1000
	Nd2O3	0.0300	0.3000	1.0000
	Sm2O3	0.0100	0.0200	0.0500
	Eu2O3	0.0100	0.0100	0.0100
	Gd2O3	0.0050	0.0100	0.0100
	Tb4O7	0.0050	0.0100	0.0100
	Dy2O3	0.0050	0.0100	0.0100
	Y2O3	0.0050	0.0100	0.0100
Non-RE impurities (max)	Fe2O3	0.0020	0.0030	0.0050
	CaO	0.0030	0.0050	0.0100
	Cuo	0.0010	0.0010	0.0010
	Nio	0.0010	0.0010	0.0010
	Cl	0.0500	0.1000	0.3000
(Loss)1000°C%≤1h		1.0	1.0	1.0

Grade	Pr6O11 2N	Pr6O11 2N5	Pr6O11 3N	Pr6O11 4N
TREO(%min)	99.00	99.00	99.00	99.00
Pr6O11/TREO(%min)	99.00	99.50	99.90	99.99
Fe2O3(%max)	0.015	0.010	0.005	0.002
SiO2(%max)	0.015	0.010	0.005	0.002
CaO(%max)	0.035	0.030	0.020	0.010
Cl-(%max)	0.050	0.050	0.030	0.030