

Rare Earth

• concentrate

Prices	Average	Change ▲	Unit	Date
RE Carbonate				
18000.00 ~ 20000.00	19000.00	0.00	RMB/mt	May 17,2019

• rare earth oxides

Prices	Average	Change ▲	Unit	Date
Lanthanum Oxide				
12000.00 ~ 12500.00	12250.00	0.00	RMB/mt	May 17,2019
Cerium Oxide				
12000.00 ~ 12500.00	12250.00	0.00	RMB/mt	May 17,2019
Praseodymium Oxide				
340000.00 ~ 350000.00	345000.00	0.00	RMB/mt	May 17,2019
Neodymium Oxide				
262000.00 ~ 265000.00	263500.00	0.00	RMB/mt	May 17,2019
Samarium Oxide				
12000.00 ~ 13000.00	12500.00	0.00	RMB/mt	May 17,2019
Europium Oxide				
240.00 ~ 260.00	250.00	0.00	RMB/kg	May 17,2019
Gadolinium Oxide				
160000.00 ~ 165000.00	162500.00	0.00	RMB/mt	May 17,2019
Terbium Oxide				
3350.00 ~ 3400.00	3375.00	+50.00 ▲	RMB/kg	May 17,2019
Dysprosium Oxide				
1620.00 ~ 1650.00	1635.00	+25.00 ▲	RMB/kg	May 17,2019
Erbium Oxide				
147000.00 ~ 152000.00	149500.00	0.00	RMB/mt	May 17,2019

Prices	Average	Change ▲	Unit	Date
Yttrium Oxide				
18000.00 ~ 20000.00	19000.00	0.00	RMB/mt	May 17,2019
Didymium Oxide				
263000.00 ~ 265000.00	264000.00	+2500.00 ▲	RMB/mt	May 17,2019
Holmium oxide				
350000.00 ~ 360000.00	355000.00	0.00	RMB/mt	May 17,2019

- rare earth metals

Prices	Average	Change ▲	Unit	Date
Lanthanum				
35000.00 ~ 36000.00	35500.00	0.00	RMB/mt	May 17,2019
Cerium				
34000.00 ~ 35000.00	34500.00	0.00	RMB/mt	May 17,2019
Praseodymium				
680000.00 ~ 700000.00	690000.00	0.00	RMB/mt	May 17,2019
Neodymium				
335000.00 ~ 340000.00	337500.00	0.00	RMB/mt	May 17,2019
Terbium				
4280.00 ~ 4350.00	4315.00	+60.00 ▲	RMB/kg	May 17,2019
Dysprosium				
1940.00 ~ 1970.00	1955.00	0.00	RMB/kg	May 17,2019
Yttrium				
220.00 ~ 230.00	225.00	0.00	RMB/kg	May 17,2019
Cerium Misch				
33000.00 ~ 35000.00	34000.00	0.00	RMB/mt	May 17,2019
Lanthanum cerium metal (battery grade)				
35000.00 ~ 36000.00	35500.00	0.00	RMB/mt	May 17,2019

Prices	Average	Change ▲	Unit	Date
Pr-Nd Alloy				
335000.00 ~ 340000.00	337500.00	0.00	RMB/mt	May 17,2019
Battery Grade Misch				
140000.00 ~ 150000.00	145000.00	0.00	RMB/mt	May 17,2019
Dy-Iron Alloy				
1620000.00 ~ 1650000.00	1635000.00	+25000.00 ▲	RMB/mt	May 17,2019
Holmium ferroalloy				
370000.00 ~ 380000.00	375000.00	0.00	RMB/mt	May 17,2019