

Table 4. Whole rock Sm-Nd isotope data of the Purrido amphibolites.

Sample	Nd (ppm)	Sm (ppm)	$^{147}\text{Sm}/^{144}\text{Nd}$	$^{143}\text{Nd}/^{144}\text{Nd}$	2 σ	$\epsilon\text{Nd}(0)$	$\epsilon\text{Nd}(400)$	$\epsilon\text{Nd}(1100)$	$\epsilon\text{Nd}(1600)$	fSm/Nd
CE 18	7.929	2.443	0.1863	0.513054	5	8.1	8.7	9.6	10.3	-0.05
CE 19	9.764	2.665	0.1650	0.512938	5	5.9	7.5	10.3	12.4	-0.16
CE 20	6.128	2.173	0.2144	0.513115	5	9.3	8.4	6.8	5.7	0.09
CE 21	10.96	2.941	0.1622	0.512963	5	6.3	8.1	11.2	13.5	-0.18
CE 22	8.474	2.341	0.1670	0.512947	5	6.0	7.6	10.2	12.2	-0.15
CE 23	7.814	2.223	0.1720	0.512980	4	6.7	7.9	10.2	11.8	-0.13
G03-8	8.097	2.763	0.2063	0.513119	5	9.4	8.9	8.1	7.4	0.05
CE 24	8.853	2.594	0.1771	0.513005	5	7.2	8.2	9.9	11.2	-0.10
CE 25	7.058	2.403	0.2058	0.513119	5	9.4	8.9	8.1	7.5	0.05
CE 26	7.817	2.752	0.2129	0.513146	5	9.9	9.1	7.6	6.6	0.08
CE 27	6.617	2.400	0.2193	0.513115	5	9.3	8.2	6.1	4.7	0.11
CE 29	9.184	2.970	0.1956	0.513112	5	9.2	9.3	9.4	9.5	-0.01
CE 30	10.29	3.525	0.2071	0.513118	5	9.4	8.8	7.9	7.3	0.05
CE 31	7.888	2.661	0.2040	0.513123	5	9.5	9.1	8.5	8.0	0.04
CE 14	14.69	4.973	0.2048	0.513125	5	9.5	9.1	8.4	7.9	0.04
CE 15	17.17	5.647	0.1989	0.513120	5	9.4	9.3	9.1	9.0	0.01
CE 16	13.04	4.609	0.2138	0.513138	5	9.8	8.9	7.4	6.3	0.09
CE 17	13.16	4.504	0.2069	0.513133	4	9.7	9.1	8.2	7.6	0.05

fSm/Nd= (($^{147}\text{Sm}/^{144}\text{Nd}$)sample - $^{147}\text{Sm}/^{144}\text{Nd}$ CHUR)/ $^{147}\text{Sm}/^{144}\text{Nd}$ CHUR)