

LIST
of certified reference materials approved for exclusion from the Register of COOMET CRMs

Registration number	CRM designation Registration number according to the national Register	Date of recognition (minutes N, date) Number and validity period of national certificate	Authors of CRM development		Countries adhered to the recognition	Number of COOMET TC and number of the project in which CRM is developed	PROPOSAL on exclusion CRM from the Register of COOMET CRMs
			Country - Project Co-ordinator	Countries included in the working group on CRM development			
1	2	3	4	5	6	7	8
COOMET CRM 0013-2001-BG	CRM for composition of fireclay OgG SOD 52a-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meeting, 03.10.2001 Certificate No. 52a-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 195/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021.
COOMET CRM 0014-2001-BG	CRM for composition of kaolin - S ₁ SOD 12b-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meeting, 03.10.2001 Certificate No. 12b-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 195/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021

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COOMET CRM 0015-2001-BG	CRM for composition of kaolin - B ₂ SOD 13b-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meet- ing, 03.10.2001 Certificate No. 13b-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 195/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021
COOMET CRM 0016-2001-BG	CRM for composition of kaolin - K ₂ SOD 14b-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meet- ing, 03.10.2001 Certificate No. 14b-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 195/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021
COOMET CRM 0017-2001-BG	CRM for composition of dolomite - DM SOD 35b-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meet- ing, 03.10.2001 Certificate No. 35b-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 196/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021
COOMET CRM 0018-2001-BG	CRM for composition of monzonite - MV SOD 89a-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meet- ing, 03.10.2001 Certificate No. 89a-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 196/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021

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COOMET CRM 0019-2001-BG	CRM for composition of gabbro - GB SOD 36b-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meet- ing, 03.10.2001 Certificate No. 36b-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 196/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021
COOMET CRM 0020-2001-BG	CRM for composition of copper ore in volcanic formation - MrCH SOD 260a-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meet- ing, 03.10.2001 Certificate No. 260a-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 197/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021
COOMET CRM 0021-2001-BG	CRM for composition of Pb-Zn sulfide ore - OCrO SOD 161b-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meet- ing, 03.10.2001 Certificate No. 161b-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 197/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021
COOMET CRM 0022-2001-BG	CRM for composition of disseminated copper ore - MrA SOD 53b-01	Minutes of the 7 th COOMET TC 1.12 "RMs" meet- ing, 03.10.2001 Certificate No. 53b-01 till 2021	Bulgaria	Belarus	Belarus Germany Kazakhstan Lithuania Moldova Russia	TC 1.12 197/BG/99	Is excluded at the 33 rd meeting of the COOMET Committee meeting based on the letter from Bulgaria dated 07.07.2021

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COOMET CRM 0036-2005-RU	CRM for composition and properties of coal, OS rank (SO-22) GSO 8436-2003	Minutes of the 10th COOMET TC 1.12 "RMs" meeting, 13.10.2005 Certificate No. 2803 till 15.05.2013	Russia	Bulgaria Kazakhstan Ukraine	Belarus Bulgaria Kazakhstan Moldova Uzbekistan Ukraine	TC 1.12 238/RU/01	Is excluded at the 33 rd meeting of the COOMET Committee meeting (one-off production, the CRM shelf life has expired)
COOMET CRM 0037-2005-RU	CRM for composition and properties of coal, D rank (SO-23) GSO 8437-2003	Minutes of the 10th COOMET TC 1.12 "RMs" meeting, 13.10.2005 Certificate No. 3025 till 01.07.2018	Russia	Bulgaria Kazakhstan Ukraine	Belarus Bulgaria Kazakhstan Moldova Uzbekistan Ukraine	TC 1.12 238/RU/01	Is excluded at the 33 rd meeting of the COOMET Committee meeting (one-off production, the CRM shelf life has expired)
COOMET CRM 0042-2005-RU	CRM for composition of oxygen mass fraction in copper (MG-2) GSO 8633-2004	Minutes of the 10th COOMET TC 1.12 "RMs" meeting, 13.10.2005 Certificate No. 3165 till 23.12.2009	Russia	Belarus Bulgaria Germany	Belarus Bulgaria DPRK Kazakhstan Moldova Uzbekistan Ukraine	TC 1.12 241/RU/01	Is excluded at the 33 rd meeting of the COOMET Committee meeting (one-off production, the CRM shelf life has expired)
COOMET CRM 0059-2005-RU	CRM for composition of complex ore (SO-33) GSO 8779-2006	Minutes of the 11th COOMET TC 1.12 "RMs" meeting, 17.05.2006 Certificate No. 2349 till 01.02.2016	Russia	Belarus Kazakhstan Kyrgyzstan Ukraine	Belarus Bulgaria Uzbekistan Ukraine	TC 1.12 237/RU/01	Is excluded at the 33 rd meeting of the COOMET Committee meeting (one-off production, the CRM shelf life has expired)

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COOMET CRM 0068-2009-RU	CRM for composition of Baikal perch tissue (BOK-2) GSO 9055-2008	Minutes of the 19th COOMET Committee meeting, 21.05.2009 Certificate No. 3318 till 01.07.2018	Russia	Belarus Germany Kazakhstan Ukraine	Armenia Belarus Bulgaria Kazakhstan Kyrgyzstan Moldova Ukraine	TC 1.12 293/RU/03	Is excluded at the 33 rd meeting of the COOMET Committee meeting (one-off production, the CRM shelf life has expired)
COOMET CRM 0101-2011-RU	CRM for composition and proper- ties of coal, T rank (SO-34) GSO 9524-2010	Minutes of the 21st COOMET Committee meeting, 28.04.2011 Certificate No. 2565 till 01.04.2015	Russia	Belarus Kazakhstan Kyrgyzstan Mongolia Ukraine	Armenia Azerbaijan Belarus Bulgaria Georgia Kazakhstan Kyrgyzstan Lithuania Moldova Ukraine	TC 1.12 465/RU/09	Is excluded at the 33 rd COOMET Committee meeting (one-off production, the CRM shelf life has expired)
COOMET CRM 0103-2011-RU	CRM for composition of agrochemi- cal parameters of chestnut clayey alkali soil (SASoIP- 04) GSO 9685-2010	Minutes of the 21st COOMET Committee meeting, 28.04.2011 Certificate No. 1672 till 30.11.2015	Russia	Belarus Moldova Ukraine	Armenia Azerbaijan Belarus Bulgaria Kazakhstan Lithuania Moldova Ukraine	TC 1.12 415/RU/08	Is excluded at the 33 rd COOMET Committee meeting (the CRM has expired, re- sumption of the produc- tion is not planned)