

	<b>COOMET Recommendation</b>	<b>COOMET R/RM/17:20__</b>
	<b>Guidelines for issuing Certificate of the participant of experimental works on the development COOMET certified reference materials</b>	
<p><i>Agreed at the 11<sup>th</sup> meeting of COOMET Technical Committee 1.12 “Certified Reference Materials” (Yekaterinburg, Russia, May, 2006)</i></p> <p><i>Approved at the 17<sup>th</sup> meeting of COOMET Committee (Minsk, Belarus, April 2007)</i></p> <p><i>Updated and supplemented at the 15<sup>th</sup> meeting of COOMET TC 1.12 “CRMs” (Erevan, Armenia, September 2010)</i></p> <p><i>Approved at the 21<sup>st</sup> meeting of COOMET Committee (Erevan, Armenia, 27-28 June 2011)</i></p>		

The present Recommendation specifies guidelines for issuing Certificate of the participant of experimental works on the development of COOMET certified reference materials (hereinafter referred to as participant of experimental works).

Experimental works, depending on the way of the development of COOMET certified reference materials, (COOMET Recommendation R/RM/4:2008, p. 3.4) include the participation in:

- certification analyses in the course of CRM development or additional certification;
- certification analyses on the confirmation of the values of CRM certified characteristics;
- comparisons of CRMs of different status.

## **1. General provisions**

1.1 Issuing Certificate of the participant of experimental works with indication of the kind of work in which a testing laboratory participated is one of the forms of promotion of the testing laboratory, which took part in the experimental works on the development of COOMET certified reference materials (hereinafter referred to as COOMET CRMs).

1.2 Certificate is issued by the Secretariat of COOMET TC 1.12 “Certified Reference Materials” (hereinafter referred to as TC 1.12 “CRMs”) to the participants of experimental works upon the completion of COOMET project on the development of COOMET CRM and its recognition at the meeting of COOMET Committee.

1.3 Certificate is issued in two COOMET official languages: in Russian and in English.

1.4 The Secretariat of COOMET TC 1.12 “CRMs” keeps the List of organizations, which received Certificate of the participant of experimental works.

## **2. The contents of Certificate**

2.1 The form of Certificate is given in Annex 1 (Russian and English versions).

2.2 In the upper central part of Certificate there should be COOMET emblem with full name of COOMET in Russian and in English to the right and to the left.

Below the name of Certificate (Monotype Corsiva, 24 pt, capital letters, raised font, semi-bold italics) should be indicated.

Under the name of Certificate the text “the present Document certifies, that” (Arial, 14 pt, italics) should be written.

In the central part of Certificate the name of the laboratory, which took part in experimental work (Times New Roman, 20 pt, capital letters, semi-bold), the name of the organization and the country, where this laboratory is located (Arial, 16 pt, capital letters, italics) should be indicated.

Under the name of the country in the centre the text “was the participant of \_\_\_\_\_ in COOMET project” (Arial, 14 pt, italics)

*(the kind of works is indicated)*

should be written and the number of the project should be indicated (Arial, 14 pt, normal).

Below in the centre the name of the project (Arial, 16 pt, raised font, normal) should be indicated.

Below the project implementation period (Comic Sans MS, 16 pt, semi-bold) should be indicated.

Further the organizer of experimental works should be indicated (Monotype Corsiva, 16 pt, normal) should be indicated.

Below the information on the Project Coordinator (Monotype Corsiva, 14 pt, normal) is indicated.

Certificate is signed by the Chairman of TC 1.12 “CRMs” (Monotype Corsiva, 14 pt, normal).

At the bottom of Certificate there should be the name (Monotype Corsiva, 14 pt, normal), address (Times New Roman, 12 pt, italics), telephone, fax, electronic address (e-mail) of organization, performing the functions of TC 1.12 “CRMs” Secretariat (Arial, 8 pt, normal).

### **3. Guidelines of preparation and procedure for issuing Certificate**

3.1 Certificate for participants of experimental works is prepared by the Secretariat of TC 1.12 “CRMs”, based on the List of participants of experimental works, submitted by Coordinator of COOMET Project upon its completion.

3.2 Certificate is printed on thick paper, size A.4 and enframed by decorative frame.

3.3 Certificates, signed by the Chairman of TC 1.12 “CRMs”, are either sent by mail to the Project Coordinator for further circulation among the participants or handed over to the Project Coordinator or the Contact person of the country-author at the regular meeting of COOMET TC 1.12 “CRMs”.

3.4 The examples of completing Certificate for individual kinds of experimental works are given in Annexes 2 and 3 (Russian and English versions).

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ПО СОЗДАНИЮ СО КООМЕТ**

Настоящее Свидетельство удостоверяет, что  
**ЛАБОРАТОРИЯ**

\_\_\_\_\_ указывает название лаборатории – участника (шрифт Times New Roman, 20)

\_\_\_\_\_ указывает название предприятия, которому принадлежит лаборатория (шрифт Arial, 16)

\_\_\_\_\_ указывает страна (шрифт Arial, 16)

являлась участником \_\_\_\_\_

\_\_\_\_\_ указывает вид экспериментальных работ (шрифт Arial, 14)

в проекте КООМЕТ \_\_\_\_\_

\_\_\_\_\_ указывает номер проекта (шрифт Arial, 14)

\_\_\_\_\_ указывает название проекта (шрифт Arial, 16)

\_\_\_\_\_ указываются сроки выполнения проекта (месяц, год начало и конца), шрифт Comic Sans MS, 16

Проект организован \_\_\_\_\_

\_\_\_\_\_ указывает название организации – координатора проекта (шрифт Monotype Corsiva, 16)

в соответствии с Программой КООМЕТ

Координатор проекта КООМЕТ \_\_\_\_\_

\_\_\_\_\_ инициалы, фамилия координатора проекта, место работы, страна

Председатель ПК 1.12 «Стандартные образцы» \_\_\_\_\_

\_\_\_\_\_ подпись Председателя, инициалы, фамилия

Секретариат ПК 1.12 «Стандартные образцы» КООМЕТ \_\_\_\_\_

\_\_\_\_\_ наименование организации, почтовый адрес Секретариата ПК 1.12 КООМЕТ

Телефон:

Факс:

E-mail:

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**CERTIFICATE of PARTICIPANT  
OF EXPERIMENTAL WORKS  
ON COOMET CRM DEVELOPMENT**

the present Document certifies, that  
**LABORATORY**

\_\_\_\_\_ *The name of participating laboratory (font Times New Roman, 20)*

\_\_\_\_\_ *the name of the enterprise to which the laboratory belongs (font Arial, 16)*

\_\_\_\_\_ *the country (font Arial, 16)*

was the participant \_\_\_\_\_

\_\_\_\_\_ *the kind of works (font Arial, 14)*

of COOMET project \_\_\_\_\_

\_\_\_\_\_ *the project number (font Arial, 14)*

\_\_\_\_\_ *the project name (font Arial, 16)*

\_\_\_\_\_ *terms of the project execution (month, year of the beginning and the end) (font Comic Sans MS, 16)*

**The project is organized** \_\_\_\_\_

\_\_\_\_\_ *organization – coordinator of the project (font Monotype Corsiva, 16)*

**according to COOMET Program**

COOMET Project Coordinator \_\_\_\_\_

\_\_\_\_\_ *project coordinator's name, place of work, country*

Chairman of TC 1.12 «Certified Reference Materials» \_\_\_\_\_

\_\_\_\_\_ *Chairman's full name and signature*

Secretariat of COOMET TC 1.12 «Certified Reference Materials» \_\_\_\_\_

\_\_\_\_\_ *the name of organization, postal address of COOMET TC 1.12 Secretariat*

Phone:

Fax:

E-mail:

Example of Certificate of the participant of experimental works on COOMET CRM development  
(interlaboratory certification)

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ПО СОЗДАНИЮ СО КООМЕТ**

*Настоящее Свидетельство удостоверяет, что*  
**ЛАБОРАТОРИЯ  
РАДИОЭКОЛОГИЧЕСКОГО МОНИТОРИНГА  
КРАСНОЯРСКОГО  
ГОРНО-ХИМИЧЕСКОГО КОМБИНАТА  
РОССИЙСКОЙ ФЕДЕРАЦИИ**

*являлась участником аттестационных анализов*

*в проекте КООМЕТ 236/ВУ/01*

**«Разработка двух типов стандартных образцов  
Удельной активности цезия-137, калия-40  
и стронция-90 в рапсе»**

**Январь 2001 - Январь 2003**

*Проект организован Белорусским Государственным институтом метрологии  
в соответствии с Программой КООМЕТ*

*Координатор проекта КООМЕТ В.И. Макарович, БелГИМ, Беларусь  
инициалы, фамилия координатора проекта, место работы, страна*

*Председатель ПК 1.12 «Стандартные образцы» \_\_\_\_\_ В.В. Леонов  
подпись Председателя, инициалы, фамилия*

*Секретариат ПК 1.12 «Стандартные образцы» КООМЕТ  
Уральский научно-исследовательский институт метрологии (УНИИМ)  
4, ул. Красноармейская, г. Екатеринбург, 620000  
телефон (343) 350 26 18, 350 60 68, 350 21 79 Факс (343) 350 29 39, (343) 350 24 68  
E-mail: uniim@uniim.ru, E-mail: intermetron@uniim.ru*

Example of Certificate of the participant of experimental works on COOMET CRM development  
(interlaboratory certification)

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*PARTICIPANT'S CERTIFICATE  
OF EXPERIMENTAL WORK  
ON COOMET CRM CREATION*

*the present Document certifies, that*

**RADIOECOLOGICAL  
MONITORING LABORATORY  
KRASNOYARSK  
MINING-AND-CHEMICAL INTEGRATED WORKS  
RUSSIAN FEDERATION**

*was the participant interlaboratory certification  
of COOMET project № 236/BY/01*

**“Development of two types of certified reference materials  
for specific activity of radionuclides caesium - 137,  
potassium - 40 and strontium - 90 in rape”**

**January 2001 - January 2003**

*The project is organized by the Belarussian State Institute of Metrology  
according to COOMET Program*

*COOMET Project Coordinator - V. Makarevich, BelGIM, Belarus  
(project coordinator name, place of work, country)*

*Chairman of TC 1.12 «Certified Reference Materials» \_\_\_\_\_ V. Leonov  
(chairman full name and signature)*

*Secretariat of TC 1.12 «Certified Reference Materials» COOMET*

*The Urals Research Institute for Metrology (UNIIM),  
4, Krasnoarmeyskaya str., Ekaterinburg, 620000*

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*Настоящее Свидетельство удостоверяет, что*

**ИСПЫТАТЕЛЬНЫЙ ЦЕНТР  
ГОСУДАРСТВЕННОГО НАУЧНОГО УЧРЕЖДЕНИЯ  
«ИНСТИТУТ ПОРОШКОВОЙ МЕТАЛЛУРГИИ»  
РЕСПУБЛИКА БЕЛАРУСЬ**

*являлся участником пилотных сличений  
в проекте КООМЕТ № 455/RU/09*

**«Пилотные сличения стандартных образцов  
состава стали легированной типа 5ХВ2СФ (ГСО 918-90П),  
Х6ВФ (ГСО 1527-84П) и 31Х19Н9МВБТ (ГСО 2251-82)»**

**Февраль 2009 - Октябрь 2010**

*Проект организован  
Уральским научно-исследовательским институтом метрологии, Россия  
в соответствии Программой КООМЕТ*

*Координатор проекта КООМЕТ ИЕ Добровинский, УНИИМ, Россия  
инициалы, фамилия координатора проекта, место работы, страна*

*Председатель ПК 1.12 «Стандартные образцы» \_\_\_\_\_ В.В. Леонов  
подпись Председателя, инициалы, фамилия*

*С Секретариат ПК 1.12 «Стандартные образцы» КООМЕТ  
Уральский научно-исследовательский институт метрологии (УНИИМ)  
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*PARTICIPANT'S CERTIFICATE  
OF EXPERIMENTAL WORK  
ON COOMET CRM CREATION*

*the present Document certifies, that*

**TESTING CENTRE  
OF THE STATE SCIENTIFIC ESTABLISHMENT  
"THE INSTITUTE OF POWDER METALLURGY"  
REPUBLIC OF BELARUS**

*was the participant of the works on certified reference  
material pilot comparison of COOMET project № 455/RU/09*

**"Pilot comparisons of certified reference materials for  
Composition of alloyed steel, type 5XB2CΦ (CRM 918-90Π),  
X6BΦ (CRM 1527-84Π) and 31X19H9MBBT (CRM 2251-82)"**

**February 2009 - October 2010**

*The project is organized by The Urals Research Institute for Metrology*

*Russian Federation*

*according to COOMET Program*

*COOMET Project Coordinator - I. Dobrovinsky, UNIIM, Russia*

*(project coordinator name, place of work, country)*

*Chairman of TC 1.12 «Certified Reference Materials» \_\_\_\_\_ V. Leonov*

*(chairman full name and signature )*

*Secretariat of TC 1.12 «Certified Reference Materials» COOMET*

*The Urals Research Institute for Metrology (UNIIM),*

*4, Krasnoarmeyskaya str., Ekaterinburg, 620000*

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