



BSI Standards Publication

**Radiation protection instrumentation – Equipment
for measuring the activity concentration of
gamma-emitting radionuclides in foodstuffs**

National foreword

This British Standard is the UK implementation of EN IEC 61563:2021. It is identical to IEC 61563:2019. It supersedes BS IEC 61563:2019, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee NCE/2, Radiation protection and measurement.

A list of organizations represented on this committee can be obtained on request to its committee manager.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

© The British Standards Institution 2021
Published by BSI Standards Limited 2021

ISBN 978 0 539 17034 4

ICS 13.280

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 July 2019.

Amendments/corrigenda issued since publication

Date	Text affected
28 February 2021	This corrigendum renumbers BS IEC 61563:2019 as BS EN IEC 61563:2021

EUROPEAN STANDARD

EN IEC 61563

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2021

ICS 13.280

English Version

**Radiation protection instrumentation - Equipment for measuring
the activity concentration of gamma-emitting radionuclides in
foodstuffs
(IEC 61563:2019)**

Instrumentation pour la radioprotection - Équipement de
mesure de la concentration d'activité des radionucléides
émetteurs gamma dans les aliments
(IEC 61563:2019)

Strahlenschutz-Messgeräte - Einrichtungen für die Messung
der Aktivitätskonzentration von Gammastrahlung
emittierenden Radionukliden in Lebensmitteln
(IEC 61563:2019)

This European Standard was approved by CENELEC on 2021-01-25. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels