



BSI Standards Publication

**Surface chemical analysis —
Electron spectroscopies —
Procedures for identifying,
estimating and correcting for
unintended degradation by X-
rays in a material undergoing
analysis by X-ray photoelectron
spectroscopy**

National foreword

This British Standard is the UK implementation of ISO 18554:2016.

The UK participation in its preparation was entrusted to Technical Committee CII/60, Surface chemical analysis.

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

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ISBN 978 0 580 82619 1

ICS 71.040.40

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 March 2016.

Amendments issued since publication

Date	Text affected
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Surface chemical analysis — Electron spectroscopies — Procedures for identifying, estimating and correcting for unintended degradation by X-rays in a material undergoing analysis by X-ray photoelectron spectroscopy

Analyse chimique des surfaces — Spectroscopie d'électrons — Procédures pour l'identification, l'estimation et la correction de la dégradation involontaire par rayons X pendant une analyse de matériau par spectroscopie de photoélectrons par rayons X

