

ISO 16243:2011-12 (E)

Surface chemical analysis - Recording and reporting data in X-ray photoelectron spectroscopy (XPS)

Contents		Page
Foreword		v
Introduction		vi
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Levels of recording and reporting	1
4.1	General	1
4.2	Analyst's record	2
4.3	Spectra	3
4.4	Quantitative information	3
4.5	Compositional depth profiles	4
4.6	Maps and linescans	4
4.7	Chemical state data	5
5	Release of data to the customer	5
Annex A (informative) Examples of spectra		6
Bibliography		9