

ISO 12103-1:2016-03 (E)

Road vehicles - Test contaminants for filter evaluation - Part 1: Arizona test dust

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Test dust description	1
3	Test dust designation	1
4	Particle size distribution	1
5	Chemical composition	2
5.1	Typical chemical content of ISO specified Arizona test dusts	2
5.2	Chemical analysis methodology -- X-ray fluorescence analysis (XRF)	2
Annex A (normative) Analysis equipment and operating procedure		3
Annex B (informative) History of Arizona test dust		7
Annex C (informative) Handling and preparation		9
Bibliography		14