

ISO 16232-6:2007-06 (E)

Road vehicles - Cleanliness of components of fluid circuits - Part 6: Particle mass determination by gravimetric analysis

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principles	1
5	Equipment and rinsing liquids	2
6	Environment conditions and precautions	2
6.1	Work environment	2
6.2	Health and safety	3
7	Lower detection limit for gravimetric analysis	3
8	Preparing the apparatus	3
8.1	Conditioning of equipment	3
8.2	Preparing the membrane filters	4
9	Procedure	4
9.1	Evaluation of the procedure	4
9.2	Liquid analysis procedure	4
10	Reporting the results	5
10.1	Calculating the mass of contaminants	5
10.2	Reporting of the level of contamination of the component	5
11	Test report	6
Annex B (informative) Filtration		9
Bibliography		10