ISO 15825:2015-06 (E)

Rubber compounding ingredients - Carbon black - Determination of aggregate size distribution by disc centrifuge photosedimentometry

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Significanceanduse 1

4 Termsanddefinitions 1
4.1 General terms 1
4.2 Terms concerning aggregate dimensions 2

5 Apparatus 3

6 Reagents and materials 4

7 Sampling 4

8 Calibration 4

9 Preparation of test sample 5

10 Computer and software setup 5

11 Initiation of procedure 5

12 Test report 6

Annex A (informative) Example of a mass distribution curve 8

Annex B (informative) Precision 9

Bibliography 11