ISO 9161:2019 (E)

Uranium dioxide powder — Determination of apparent density and tap density

Contents

Foreword

Introduction

1 Scope

2 Normative references

3 Terms and definitions

4 Principle

4.1 Apparent density
4.2 Tap density

5 Apparatus

6 Sampling and samples

7 Procedure

7.1 Safety precautions
7.2 Calibration
7.3 Determination of the apparent density
7.4 Determination of tapped density
7.5 Number of determinations
7.6 Quality control

8 Expression of results

8.1 Method of calculation
8.2 Precision

9 Test report

Page count: 7