

## 1. Physikalische Prüfungen

ISO 2971\*  
2013-04 Cigarettes and filter rods - Determination of nominal diameter - Method using a non-contact optical measuring apparatus

ISO 6565\*  
2015-12 Tobacco and tobacco products - Draw resistance of cigarettes and pressure drop of filter rods - Standard conditions and measurement

### in Verbindung mit:

*ISO 9512*                      *Cigarettes - Determination of ventilation - Definitions and measurement principles*  
2019-06

QE-18/VA-01-PA-T07  
2019-08 Bestimmung des Trocknungsverlustes im Tabak ("Feuchtebestimmung")

## 2. Physikalisch-chemische und chemische Prüfungen

ISO 4387\*  
2019-09 Cigarettes - Determination of total and nicotine-free dry particulate matter using a routine analytical smoking machine

### in Verbindung mit:

*ISO 3402*                      *Tobacco and tobacco products - Atmosphere for conditioning and testing*  
1999-12

*ISO 3308*                      *Routine analytical cigarette-smoking machine - Definitions and standard conditions*  
2012-10

ISO 6488\*  
2021-10 Tobacco and tobacco products - Determination of water content - Karl Fischer method

### In Verbindung mit:

*ISO 6488 Technical*                      *Tobacco and tobacco products - Determination of water content - Karl Fischer method; Technical Corrigendum*  
*Corrigendum 1:2008-06*

ISO 8454\*  
2024-04 Cigarettes - Determination of carbon monoxide in the vapour phase of cigarette smoke - NDIR method

ISO 10315\*  
2021-06 Cigarettes - Determination of nicotine in total particulate matter from the mainstream smoke – Gas-chromatographic method

ISO 10362-1\*  
2019-07Cigarettes - Determination of water in smoke condensates –  
Part 1: Gas chromatographic methodISO 10362-2\*  
2013-10Cigarettes - Determination of water in smoke condensates - Part 2: Karl  
Fischer methodDIN 10373\*  
2011-05Analysis of tobacco and tobacco products - Determination of nicotine  
content - Gas chromatographic methodISO 12863\*  
2022-04

Standard test method for assessing the ignition propensity of cigarettes

**In Verbindung mit:***ISO 12863 Technical Corrigendum 1:2011-02 Standard test method for assessing the  
ignition propensity of cigarettes; Technical  
Corrigendum 1**ISO 12863 AMD 1:2016-07 Standard test method for assessing the  
ignition propensity of cigarettes;  
Amendment 1*ISO 15152\*  
2003-04Tobacco - Determination of the content of total alkaloids as nicotine -  
Continuous-flow analysis method**In Verbindung mit:***ISO 15152 AMD 1:2012-05 Tobacco - Determination of the content of  
reducing substances - Continuous-flow  
analysis method; Amendment 1**ISO 15152 AMD 2:2018-06 Tobacco - Determination of the content of  
total alkaloids as nicotine - Continuous-flow  
analysis method; Amendment 2*ISO 15153\*  
2003-04Tobacco - Determination of the content of reducing substances -  
Continuous-flow analysis method**In Verbindung mit:***ISO 15153 AMD 1:2012-05 Tobacco - Determination of the content of  
total alkaloids as nicotine - Continuous-flow  
analysis method; Amendment 1*ISO 20714\*  
2019-08E-liquid - Determination of nicotine, propylene glycol and glycerol in  
liquids used in electronic nicotine delivery devices - Gas  
chromatographic methodASTM E 2187 – 24\*  
2024

Standard Test Method for Measuring the Ignition Strength of Cigarettes

\* Verfahren im flexiblen Geltungsbereich Kategorie A