

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-PL-14061-01-00 according to DIN EN ISO/IEC 17025:2018

Valid from: 27.05.2022

Date of issue: 27.05.2022

Holder of certificate:

**ivm Institut VerpackungsMarktforschung GmbH
Friedrich-Seele-Straße 20, 38122 Braunschweig**

Tests in the fields:

Children's safety in packaging for chemical and pharmaceutical products as well as other dangerous substances, Child-resistance for lighters, Ease of opening of consumer packaging

The testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS, to use standards or equivalent testing methods listed here with different issue dates.

The testing laboratory maintains a current list of all testing methods within the flexible scope of accreditation.

EN 862
2016-07

Child-resistant packaging – Requirements and testing procedures for non-reclosable packages for non-pharmaceutical products (equivalent to DIN EN 862:2016-09)

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories. Laboratories that conform to the requirements of this standard, operate generally in accordance with the principles of DIN EN ISO 9001.

*The certificate together with the annex reflects the status as indicated by the date of issue.
The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at <https://www.dakks.de/en/content/accredited-bodies-dakks>.*

Abbreviations used: see last page

Page 1 of 3

This document is a translation. The definitive version is the original German annex to the accreditation certificate.

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ISO 28862 2018-07	Packaging — Child-resistant packaging — Requirements and testing procedures for non-reclosable packages for non-pharmaceutical products (equivalent to EN 862:2016-07)
EN 14375 2016-07	Child-resistant non-reclosable packaging for pharmaceutical Products – Requirements and testing procedures (equivalent to DIN EN 14375:2016-09)
ISO 14375 2018-07	Child-resistant non-reclosable packaging for pharmaceutical products — Requirements and testing procedures (equivalent to EN 14375:2016-07)
EN 13869 2016-04	Child-resistance for lighters. Safety requirements and test methods; (equivalent DIN EN 13869:2016-12)
ISO 8317 2015-11	Child-resistant packaging – Requirements and testing procedures for reclosable packages (equivalent DIN EN ISO 8317:2016-05)
CAN/CSA-Z76.1-21 (2021)	Canadian CSA Standard for Reclosable Child-Resistant Packages (2021)
CAN/CSA-Z76.2-00 (R2010)	CSA Standard for Nonreclosable Child-Resistant Packages (2010)
US 16 CFR § 1700.20 January 1, 2021	US-Testing procedure for special packaging (1–1–12 Edition)
US 16 CFR § 1210 January 1, 2021	US-Safety standard for cigarette lighters (1–1–12 Edition)
AS 1928 - 2007	Australian Standard for Child-resistant packaging – Requirements and testing procedures for reclosable packages
AS 5014 - 2010	Australian Standard for Child-resistant packaging – Requirements and testing procedures for non-reclosable packages for pharmaceutical products
AS 5808 - 2009	Australian Standard for Child-resistant packaging – Requirements and testing procedures for non-reclosable packages for non-pharmaceutical products

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AS/NZS 4867.2:2002	Australian/New Zealand Standard Cigarette lighters – Part 2: Child resistance requirements
DIN 15945 2011-06	Packaging – Ease of opening – Criteria and test methods for evaluating consumer packaging; German version (CEN/TS 15945:2011)
ISO 17480 2015 – Annex D	Packaging – Accessible design – ease of opening
DIN EN ISO 17480 2019-01 – Annex D	(equivalent to ISO 17480:2015)
ASTM-2517 Designation F2517-17-2017	ASTM Standard for Child-resistant packaging: Standard Specification for Determination of Child Resistance of Portable Fuel Containers for Consumer Use

Abbreviations used:

AS	Australian Standard
AS/NZS	Australian/New Zealand Standard
CAN/CSA	Canadian CSA Standard
DIN	Deutsches Institut für Normung e. V.
EN	Europäische Norm
IEC	International Electrotechnical Commission
ISO	International Organization for Standardization
PRO	ivm Procedure
US	US Standard/US Procedure