

Deutsche Akkreditierungsstelle GmbH

Entrusted according to Section 8 subsection 1 AkkStelleG in connection with Section 1 subsection 1 AkkStelleGBV
Signatory to the Multilateral Agreements of EA, ILAC and IAF for Mutual Recognition

Accreditation



The Deutsche Akkreditierungsstelle GmbH attests that the testing laboratory

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

is competent under the terms of DIN EN ISO/IEC 17025:2005 to carry out tests in the following 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 accreditation certificate shall only apply in connection with the notice of accreditation of 19.05.2017 with the accreditation number D-PL-14061-01 and is valid until 18.05.2022. It comprises the cover sheet, the reverse side of the cover sheet and the following annex with a total of 3 pages.

Registration number of the certificate: D-PL-14061-01-00

Berlin, 19.05.2017 Ina Stubenrauch Head of Division Translation issued: 08.06.2017

Head of Division

This document is a translation. The definitive version is the original German accreditation certificate. See notes overleaf.

Deutsche Akkreditierungsstelle GmbH

Office Berlin Spittelmarkt 10 10117 Berlin Office Frankfurt am Main Europa-Allee 52 60327 Frankfurt am Main Office Braunschweig Bundesallee 100 38116 Braunschweig

The publication of extracts of the accreditation certificate is subject to the prior written approval by Deutsche Akkreditierungsstelle GmbH (DAkkS). Exempted is the unchanged form of separate disseminations of the cover sheet by the conformity assessment body mentioned overleaf.

No impression shall be made that the accreditation also extends to fields beyond the scope of accreditation attested by DAkkS.

The accreditation was granted pursuant to the Act on the Accreditation Body (AkkStelleG) of 31 July 2009 (Federal Law Gazette I p. 2625) and the Regulation (EC) No 765/2008 of the European Parliament and of the Council of 9 July 2008 setting out the requirements for accreditation and market surveillance relating to the marketing of products (Official Journal of the European Union L 218 of 9 July 2008, p. 30). DAkkS is a signatory to the Multilateral Agreements for Mutual Recognition of the European co-operation for Accreditation (EA), International Accreditation Forum (IAF) and International Laboratory Accreditation Cooperation (ILAC). The signatories to these agreements recognise each other's accreditations.

The up-to-date state of membership can be retrieved from the following websites:

EA: www.european-accreditation.org

ILAC: www.ilac.org IAF: www.iaf.nu



Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-PL-14061-01-00 according to DIN EN ISO/IEC 17025:2005

Period of validity: 19.05.2017 to 18.05.2022

Date of issue: 19.05.2017

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

Abbreviations used: see last page

EN 862 2016-07	Packaging - Child-resistant packaging - Requirements and testing procedures for non-reclosable packages for non-pharmaceutical products (equivalent to DIN EN 862:2016-09)
EN 14375 2016-07	Child-resistant non-reclosable packaging for pharmaceutical products - Requirements and testing (equivalent to DIN EN 14375:2016-09)
EN 13869 2016-04	Lighters - Child safety requirements for lighters - Safety requirements and test methods (equivalent to DIN EN 13869:2016-12)
ISO 8317 2015-11	Child-resistant packaging - Requirements and testing procedures for reclosable packages (equivalent to DIN EN ISO 8317:2016-05)
CAN/CSA-Z76.1-06 (R2016)	CSA Standard for Reclosable Child-Resistant Packages (2016), Canadian Standard



Annex to the accreditation certificate D-PL-14061-01-00

CAN/CSA-Z76.2-00 CSA Standard for Nonreclosable Child-Resistant Packages (2010), (R2010)Canadian Standard US 16 CFR § 1700.20 US-Testing procedure for special packaging (1-1-12 Edition) US 16 CFR § 1210 US-Safety standard for cigarette lighters (1–1–12 Edition), US Testing procedure for child-resistant lighters 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 AS/NZS 4867.2:2002 Australian/New Zealand Standard Cigarette lighters -Part 2: Child resistance requirements **DIN 15945** Packaging - Ease of opening - Criteria and test methods for 2011-06 evaluating consumer packaging; German version

Abbreviations used:

ΔS

72	Australian Standard
AS/NZS	Australian/New Zealand Standard
CAN/CSA	Canadian CSA Standard
DIN	Deutsches Institut für Normung e. V. (German Institute for
	Standardisation)
EN	Europäische Norm (European Standard)
IEC	International Electrotechnical Commission
ISO	International Organization for Standardization
US	US Standard/US Procedure

(CEN/TS 15945:2011)

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Period of validity: 19.05.2017 to 18.05.2022 Date of issue: 19.05.2017

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