

CERTIFICATE

Recyclability of Packaging Group

STADA Arzneimittel AG
Stadastr. 2-18
61118 Bad Vilbel | Germany

The company receives the certification of recyclability for the following packaging group:

Designation

Group Ladival Sun 150 ml Bottle with pump and label

Article Nos.: 180794, 180799, 180795, 180788, 180794, 180836, 180805

HDPE bottle with PE-based printed label and PP-based pump head

Test result

Permitted in sort/specification:	Polyethylene, Fraction No. 329 (DE) Mixed Polyolefins, Fraction No. 323 (DE) Mixed Plastics, Fraction No. 350 - 352 (DE)
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Assessment via path:	Path 2: Polyethylene
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Recyclate (final product):	PE regranulate
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Test standard:

☒ **CHI assessment catalogue** for EU-wide certification

Within the certification process, conformity with the following standards was also checked:

☒ **Minimum standard for determining the recyclability of packaging** of the ZSVR (state 28/08/2025)

☒ **EN 13430** with regard to material recyclability in the post-use phase

☒ **ISO 14021**; see annex

Result of the assessment:

Recyclability = 97 %

In accordance with the test results the potential recyclate yield of the packaging component group amounts to 99 %.

This certificate (No. 2375-2024-004395-W1) is valid until **31/05/2027** (1 year upon issue). This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 13/05/2026

Thomas Hermanns, M. Sc. RWTH
Publicly appointed and sworn expert for packaging disposal
Competent authority:
Chamber of Industry and Commerce, Aachen
The detailed results are documented in the corresponding test report No. 2375-2024-004395-W1.



CHI | cyclos-HTP Institute

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ANNEX

to Certificate No. 2375-2024-004395-W1

Information on self-declared environmental claims according to ISO 14021:

Depending on the availability of a recycling infrastructure the requirements for a recyclability claim in accordance with ISO 14021 are fulfilled for the following countries:

**Austria (AT), Belgium (BE), Czechia (CZ), France (FR), Germany (DE), Ireland (IE),
Luxembourg (LU), Netherlands (NL), Norway (NO), Portugal (PT), Slovenia (SI), Spain (ES),
Sweden (SE), United Kingdom (UK)**

For the following countries, recycling infrastructure is being developed for the tested packaging; there are currently no reliable findings on the degree of implementation:

*Denmark (DK), Greece (GR), Hungary (HU), Lithuania (LT), Romania (RO), Slovakia (SK),
Switzerland (CH)*

List of related articles

- Ladival Kinder Sonnenschutzspray SPF50+ (with yellow coloured pump head)
 - Ladival Care Allergische Haut Sonnenschutzspray SPF50+/SPF30 (with yellow coloured pump head)
 - Ladival Care Trockene Haut Sonnenschutzspray SPF50+/SPF30 (with yellow coloured pump head)
 - Ladival Active Spray SPF50+ (with grey coloured pump head)
 - Lacival Repair Beruhigungsspray (with white coloured pump head)
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Document history

2375-2024-004395 Certificate STADA Group Ladival Sun 150 ml Bottle with pump and label (date: 28/10/2024 | validity: 31/10/2025)

- Original certificate document with test report No. 2375-2024-004395

2375-2024-004395-W1 Certificate STADA Group Ladival Sun 150 ml Bottle with pump and label (date: 13/05/2026 | validity: 31/05/2027)

- Re-certification based on the revised test report No. 2375-2024-004395-W1
 - Adjustment of the assessment results due to changes according to the update of the new CHI Recyclability Assessment, the Minimum Standard of the ZSVR, and the demands of the EU regulation 2025/40 on packaging and packaging waste (PPWR) (see test report)
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