

CERTIFICATE

Recyclability of Packaging

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

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

Designation

Ladival Active Sonnenschutz Gesicht & Lippen SPF50+ (30 ml)

PE-based, printed tube laminate with PE-based shoulder, PP cap + PET cap

Test result

Permitted in sort/specification:	Polyethylene, Fraction No. 329 (DE)
	Mixed Polyolefins, Fraction No. 323 (DE)
	Mixed Plastics, Fraction No. 350 - 352 (DE)

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 = 62 %

In accordance with the test results the potential recyclate yield of the packaging group amounts to 65 %.

This certificate (No. 2375-2024-004155-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. 2375-2024-004155-W1.



CHI | cyclos-HTP Institute

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ANNEX

to Certificate No. 2375-2024-004155-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:

Germany (DE), Netherlands (NL)

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

Austria (AT)

Document history

2375-2024-004155 Certificate STADA Ladival Active Sonnenschutz Gesicht & Lippen SPF50+ 30ml (date: 02/05/2024 | validity: 31/05/2025)

- Original certificate document with test report No. 2375-2024-004155

2375-2024-004155-R1 Certificate STADA Ladival Active Sonnenschutz Gesicht & Lippen SPF50+ 30ml (date: 28/10/2024 | validity: 31/10/2025)

- Change of certificate with revised test report No. 2375-2024-004155-R1 with adjusted validity
- Adjustment of the material composition without affecting the final result
- Separation of recyclability and information to claiming in individual countries

2375-2024-004155-W1 Certificate STADA Ladival Active Sonnenschutz Gesicht & Lippen SPF50+ 30ml (date: 13/05/2026 | validity: 31/05/2027)

- Re-certification based on the revised test report No. 2375-2024-004155-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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