Hereby it is confirmed that the product

delta-Valerolactone BMBcert

is handled / produced by one of the registered operating sites* of the system participant

BASF SE

Carl-Bosch-Str. 38, 67056 Ludwigshafen, Germany

which complies with the requirements of the certification scheme

REDcert²

for the certification of sustainable material flows in the chemical industry. The inspection report documents that the following claims comply with the system principles:

- Fossil resources saving product.
- Fossil resource saving product by using certified renewable raw materials in the value chain.
- This product supports / comes with / leads to / entails a 100% substitution of fossil with certified sustainable renewable raw materials in the value chain.
- With the purchase of this product, 100% of the fossil-based raw materials required for manufacturing of this product are replaced by certified sustainable biomass.
- 100% of the fossil-based raw materials required for the manufacturing of this product were replaced by certified sustainable biomass.

REDcert²-929-35418234-P-43955

This certificate is valid from 01-06-2026 to 31-05-2027.
This product certificate is only valid in connection with the site certificate (issued by TÜV NORD CERT GmbH):

REDcert²-929-35418234

This document has been created digitally on 10-06-2026 and is valid without a signature.
The system participant is responsible for the accuracy of the product certificate.