


Certificate

Standard	ISO 14040:2006, ISO 14044:2006
Certificate Registr. No.	CO 50527243 0001
Report No.	90131265 001
Certificate Holder:	Anhui BBCA Biochemical & Futerro PLA Co., Ltd East Jingsan Road and North Weiliu Road Economic Development Zone Guzhen, Bengbu, Anhui , China.
Site:	Anhui BBCA Biochemical & Futerro PLA Co., Ltd East Jingsan Road and North Weiliu Road Economic Development Zone Guzhen, Bengbu, Anhui , China.
Scope:	Verification and Validation Body: TÜV Rheinland (China) Ltd. - Process: Document review, interview, site visit and recalculation Based on the information we have received and evaluated that: - Programme: Voluntary scheme - Product Category Rule: PLASTICS IN PRIMARY FORMS PRODUCT CATEGORY CLASSIFICATION: UN CPC 347 VERSION 3.01, INTERNATIONAL EPD - Review Criteria: ISO 14064-3:2006 - Organizational Boundary: Operational Control - Level of Assurance: Reasonable - Materiality: 5% - Analysis method: EN15804 & CML-IA baseline - LCA software or database: SimaPro Ver. 9.2.0 / Ecoinvent 3.7 - Product and Model no.: Polylactic Acid - Boundary: Cradle to Grave - Data period: 2020.11.01~2021.03.31 - Functional unit: 1 kg of PLA - Global warming potential (GWP): 0.31kg CO _{2e} /kg, other Results referring to Annex
Validity:	This certificate is valid from 2022/01/01 until 2023/12/31 This certificate only verified the target product, this verification does not include review of external communication.

2022-01-01



TÜV Rheinland (China) Ltd.

Room 301, 3F and Room 1203, 12F, Building 4, No.15, Ronghua South Road,
Beijing Economic-Technological Development Area, Beijing (Yizhuang group in
high-end industrial area of Beijing Pilot Free Trade Zone), 100176, P. R. China

This verification and validation is based on the information made available to TÜV Rheinland and the engagement conditions detailed above. Therefore, TÜV Rheinland cannot guarantee the accuracy or correctness of this information. TÜV Rheinland cannot be held liable by any party relying on or acting upon this verification and validation