



Total Quality. Assured.



ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-ID218-0429260202

PT Intertek Utama Services

**Graha Iskandarsyah 4th floor. Jl. Iskandarsyah Raya, Jakarta Selatan No. 66 C, 12160,
Jakarta, Indonesia**

certifies that

**IOL Chemicals and Pharmaceuticals Limited
Village Fatehgarh Channa, 148101, Barnala, India**

complies with the requirements of the certification system

**ISCC PLUS
(International Sustainability and Carbon Certification)**

Place of the audit

(if different from the legal address of the system user as stated above; only applicable for Traders, Traders with Storage,
and tolling agreements):

n.a.

This certificate is valid from 29.04.2026 to 28.04.2027.

The site of the system user is certified as:

**Installation producing energy (electricity, heating or cooling) from solid biomass
Specialty chemical plant**

The scope of the certificate includes the following chain of custody options:
(not applicable for paper traders)

Mass Balance

Jakarta, 29.04.2026

Place and date of issue

PT. Intertek Utama Services

Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 1 / 29.04.2026

Annex to the certificate:

Sustainable/certified materials handled by the certified site

(This annex is applicable for all scopes except of Trader, Trader with storage, Warehouse, Logistic centres, MTBE and ETBE)

This annex is only valid in connection with the certificate:

ISCC-PLUS-Cert-ID218-0429260202 issued on 29.04.2026

Input material	Output material	Add-ons (voluntary) ¹⁾	Raw material category ²⁾	SAI/ FSA ³⁾	FEFAC ⁴⁾
Husks	Electricity (Electricity)	-	Bio-circular	N/A	N/A
Acetic acid	Acetic Anhydride (Carboxylic acid anhydrides)	-	Bio-circular, Circular	N/A	N/A
Ethanol	Alkyl acetate (Ethyl Acetate)	-	Bio-circular, Circular	N/A	N/A
Acetic acid	Alkyl acetate (Ethyl Acetate)	-	Bio-circular, Circular	N/A	N/A
Propylene	Benzene (Iso Butyl Benzene)	-	Bio-circular, Circular	N/A	N/A
Toluene	Benzene (Iso Butyl Benzene)	-	Bio-circular, Circular	N/A	N/A

1)	ISCC PLUS add-ons (voluntary application, see www.iscc-system.org for further information): 001: EN 15343 202-04: Food Security Standard 202-07: Low ILUC-risk feedstock 202-09: EU Deforestation Regulation (EUDR) 205-01: GHG emission requirements 205-03: Non GMO for food and feed 205-04: Non GMO for technical markets
2)	Bio raw materials complies with the ISCC Principles 1 – 6 for the cultivation and harvesting of sustainable biomass. Bio-circular and circular raw materials meet the ISCC definition of waste or residue, i.e. it was not intentionally produced and not intentionally modified, or contaminated, or discarded, to meet the definition of waste or residue. For circular raw materials, the voluntary information about PIR (post-industrial recycling) or PCR (post-consumer recycling) material can be stated in brackets.
3)	Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI) SAI Gold Compliance: ISCC Compliant can be claimed as "SAI FSA 3.0 Gold Level Equivalence"
4)	FEFAC: European Feed Manufacturers' Federation. ISCC compliant materials can be claimed as "in line with FEFAC soy sourcing guidelines 2015"