

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-US201-100222023

SCS Global Services

2000 Powell Street, Emeryville, CA 94608, USA

certifies that

INEOS Europe AG - Phenol Division

Dechenstraße 3

45966 Gladbeck Germany

complies with the requirements of the certification system

ISCC PLUS

(International Sustainability and Carbon Certification)

This certificate is valid from 08.06.2023 to 07.06.2024.

The site of the system user is certified as:

Phenol Production Plant

The scope of the certificate includes the following chain of custody options:

Mass Balance

Emeryville, CA, USA

07.06.2023

Place and date of issue



Stamp, Signature of issuing party

Annex to the certificate:

Sustainable materials handled by the certified site

(This annex is only applicable for material handled under the scopes: farm/plantation, point of origin, central office, (farm/plantation or point of origin) first gathering point, processing unit (any type) but **not** for material that is only traded and/or stored)

This annex is only valid in connection with the certificate:

ISCC-PLUS-Cert- US201-100222023 issued on 07.06.2023

Input material	Output material	Add-ons (voluntary) ¹⁾	ISCC waste process applied ²⁾	SAI/ FSA ³⁾	FEFAC ⁴⁾
Bio Cumene	Bio Phenol	n/a	Yes	n/a	n/a
Bio-Circular Cumene	Bio-Circular Phenol	n/a	Yes	n/a	n/a
Circular Cumene	Circular Phenol	n/a	Yes	n/a	n/a
Bio Cumene	Bio Acetone	n/a	Yes	n/a	n/a
Bio-Circular Cumene	Bio-Circular Acetone	n/a	Yes	n/a	n/a
Circular Cumene	Circular Acetone	n/a	Yes	n/a	n/a
Bio Cumene	Bio Alpha-Methylstyrene	n/a	Yes	n/a	n/a
Bio-Circular Cumene	Bio-Circular Alpha-Methylstyrene	n/a	Yes	n/a	n/a
Circular Cumene	Circular Alpha-Methylstyrene	n/a	Yes	n/a	n/a

1) ISCC PLUS add-ons (voluntary application, see www.iscc-system.org for further information):

- 202-01: Environmental management and biodiversity
- 202-02: Classified chemicals
- 202-03: SAI Gold
- 205-01: GHG emission requirements
- 205-02: Consumables
- 205-03: Non GMO for food and feed
- 205-04: Non GMO for technical markets

2) Yes: The raw material meets 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
 No: The raw material complies with the ISCC Principles 1 – 6 for the cultivation of sustainable biomass

3) Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI)
 SAI Silver Compliance: ISCC Compliant material can be claimed as “Equivalent to FSA 2.1 Silver”
 SAI Gold Compliance: ISCC Compliant material incl. add-on SAI Gold can be claimed as “Equivalent to FSA 2.1 Gold”

4) FEFAC: European Feed Manufacturers’ Federation. ISCC compliant materials can be claimed as “in line with FEFAC soy sourcing guidelines”