

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-US201-70600383

**SCS Global Services
2000 Powell Street, Emeryville, CA 94608, USA**

certifies that

**UPM-Kymmene Oyj
UPM Lappeenranta Biorefinery
Puuportintie 186, 53200 Lappeenranta
Finland**

complies with the requirements of the certification system

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

This certificate is valid from 21.03.2018 to 20.03.2019.

The certified site of the system user is a (type of operation):

Refinery, Hydrogenation plant (HVO), Trader with storage, Point of Origin

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

Mass Balance

19.03.2018 Emeryville, CA



Stamp, Signature of issuing party

SCSglobal
SERVICES

2000 Powell Street, Ste. 600, Emeryville, CA 94608 USA

The issuing Certification Body is responsible for the accuracy of this document.
Version 1 (no adjustments) / Date: 19.03.2018

Annex to the certificate:

ISCC PLUS compliant materials handled by the certified site

(only applicable for material handled under the scope as: farm/plantation, point of origin, central office, first gathering point, conversion unit but **not** for material that is only traded and/or stored)

This annex is only valid in connection with the certificate:

ISCC-PLUS-Cert- Cert-US201-70600383 issued on 21.03.2018

Input material	Output material	Voluntary Add-ons
Crude tall oil (CTO)	Renewable diesel (crude tall oil)	205-01
Tall oil pitch	Renewable diesel (tall oil pitch)	205-01
Crude tall oil (CTO)	Bionaphta (crude tall oil)	205-01
Tall oil pitch	Bionaphta (tall oil pitch)	205-01
Crude tall oil (CTO)	Tall oil pitch	205-01
Tall oil pitch	Tall oil pitch	205-01
Crude tall oil (CTO)	Renewable turpentine	205-01
Tall oil pitch	Renewable turpentine	205-01
Crude tall oil (CTO)	Sodium bisulphite	205-01
Tall oil pitch	Sodium bisulphite	205-01

ISCC PLUS Add-ons:

- 202-01: Environmental Management and Biodiversity
- 202-02: Classified chemicals
- 205-01: GHG emissions
- 205-02: Consumables
- 205-03: Non GMO for food and feed
- 205-04: Non GMO for technical markets

Additional information on the add-ons is available on the ISCC website (www.iscc-system.org)