

SCS Global Services does hereby certify that an independent assessment has been conducted on behalf of:

Nippon Refine Co., Ltd

2574-1 Nakagoushinden, Wanouchi-cho, Anpachi-gun, Anpachi, Gifu 503-0212, Japan

Has demonstrated the operation of a management system that is compliant with the requirements of:

Roundtable on Sustainable Biomaterials

Standard(s): **RSB Global: RSB-STD-01-001 V3.0, RSB-PRO-20-001 V3.2, RSB-PRO-30-001 V3.2, RSB-PRO-60-001 V3.2, RSB-PRO-50-001 V3.4, RSB-STD-01-003-01 V2.3, RSB-STD-02-001 V2.0**



CB Registration No. 592

The scope of this certificate shall be limited to:

Industrial Operator: Ethanol Refinery

Input: Ethanol made from Carbon Monoxide from steel mill Basic Oxygen Furnace off-gas

Output: Chemical Ethanol

This RSB certificate was issued under accreditation by a RSB recognized certification body for compliance with the RSB standards and the RSB certification systems.

Certificate Code: **SCS-RSB/PC-0043**

RSB Participant Code: **2140**

Valid from **14 January 2021 to 13 January 2026**



This RSB certificate is only valid if duly registered in the RSB database(s) of registered RSB certificates and that the validity of this RSB certificate shall be verified in the RSB database(s) of registered RSB certificates. Please see <http://rsb.org/certification/participating-operators/>. This certificate itself does not constitute evidence that a particular product supplied by the certificate holder is certified to RSB standards. This certificate shall remain the property of SCS, and all copies and reproductions shall be returned to SCS immediately upon request. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required RSB claim is clearly stated on product delivery notes.



Stanley Mathuram, PE, Vice President
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