# PROOF OF PRODUCT (POP)

\*\*Date:\*\* Sample Date  
\*\*POP Reference No.:\*\* Sample Pop Reference

|  |  |
| --- | --- |
| **Document Number / Reference Code** | Sample Document Number |
| **Issue Date** | Sample Issue Date |
| **Validity Date** | Sample Valid Until |
| **Witness / Notary Number** | Sample Notary Number |

## Vessel Identification and Technical Details

|  |  |  |  |
| --- | --- | --- | --- |
| Vessel Identification | | Registry Information | |
| IMO Number | Sample Imo Number | Flag State | Sample Flag State |
| Vessel Type | Crude Oil Tanker | Call Sign | Sample Call Sign |
| Year Built | Sample Year Built | Vessel Owner | Sample Vessel Owner |
| Length Overall (LOA) | Sample Length Overall | Vessel Operator / Manager | Sample Vessel Operator |
| Beam (Width) | Sample Beam | ISM Manager | Sample Ism Manager |
| Draft | Sample Draft | Registry Port | Sample Registry Port |
| Technical Specifications | | **Capacity Details** | |
| Gross Tonnage (GT) | Sample Gross Tonnage | Deadweight (DWT) | Sample Deadweight |
| Net Tonnage (NT) | Sample Net Tonnage | Cargo Capacity (m³ / barrels) | Sample Cargo Capacity |
| Classification Society | Sample Class Society | Number of Cargo Tanks | Sample Cargo Tanks |
| Main Engine Type | Sample Engine Type | Pumping Capacity (m³/hr) | Sample Pumping Capacity |
| Speed (knots) | Sample Speed |  |  |

## 1. Seller Information

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| --- | --- |
| Company Name | Sample Trading Company |
| Registration Number | Sample Seller Registration |
| Address | 123 Trading Street, Singapore |
| Tel/Fax | Sample Seller Tel |
| Email | Sample Seller Email |
| Authorized Representative | Sample Seller Representative |

## 2. Buyer Information

|  |  |
| --- | --- |
| Company Name | Sample Buyer Company |
| Registration Number | Sample Buyer Registration |
| Address | 789 Buyer Avenue, Tokyo |
| Tel/Fax | Sample Buyer Tel |
| Email | Sample Buyer Email |
| Authorized Representative | Sample Buyer Representative |

## 3. Product Details

|  |  |
| --- | --- |
| Commodity | Crude Oil |
| Specification Standard | API 35-40 |
| Origin | Malaysia |
| Port of Loading | Sample Port Loading |
| Port of Discharge | Sample Port Discharge |
| Quantity | Sample Contract Quantity |
| Delivery Terms | CFR |

## 4. Product Technical Specifications (Laboratory Analysis)

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| --- | --- | --- | --- |
| **Parameter** | **Unit** | **Result** | **Test Method** |
| **API Gravity @ 60°F** | °API | Sample Api Gravity | ASTM D287 |
| **Specific Gravity @ 15°C** | g/cm³ | Sample Specific Gravity | ASTM D1298 |
| **Density @ 15°C** | kg/m³ | Sample Density | ASTM D4052 |
| **Sulfur Content (Total)** | % wt | Sample Sulfur | ASTM D4294 |
| **Flash Point (PMCC)** | °C | Sample Flash Point | ASTM D93 |
| **Pour Point** | °C | Sample Pour Point | ASTM D97 |
| **Cloud Point** | °C | 7°C | ASTM D2500 |
| **Viscosity @ 40°C** | cSt | Sample Viscosity 40 | ASTM D445 |
| **Viscosity @ 100°C** | cSt | Sample Viscosity 100 | ASTM D445 |
| **Kinematic Viscosity Index** | - | Sample Viscosity Index | ASTM D2270 |
| **Cetane Number** | - | Sample Cetane Number | ASTM D613 |
| **Octane Number (RON)** | - | Sample Octane Number | ASTM D2699 |
| **Water Content** | ppm | Sample Water Content | ASTM D6304 |
| **Sediment & Particulates** | % wt | Sample Sediment | ASTM D473 |
| **Ash Content** | % wt | Sample Ash Content | ASTM D482 |
| **Carbon Residue (Conradson)** | % wt | Sample Carbon Residue | ASTM D189 |
| **Nickel (Ni) Content** | ppm | Sample Nickel | ICP-OES |
| **Vanadium (V) Content** | ppm | Sample Vanadium | ICP-OES |
| **Sodium (Na) Content** | ppm | Sample Sodium | ASTM D8110 |
| **Nitrogen Content** | ppm | Sample Nitrogen | ASTM D5762 |
| **Aromatics Content** | % vol | Sample Aromatics | ASTM D1319 |
| **Olefins Content** | % vol | Sample Olefins | ASTM D1319 |
| **Oxygenates (MTBE/ETBE)** | % vol | Sample Oxygenates | GC-MS |
| **Distillation (IBP)** | °C | Sample Dist Ibp | ASTM D86 |
| **Distillation (10% Recovery)** | °C | Sample Dist 10 | ASTM D86 |
| **Distillation (50% Recovery)** | °C | Sample Dist 50 | ASTM D86 |
| **Distillation (90% Recovery)** | °C | Sample Dist 90 | ASTM D86 |
| **Distillation (Final Boiling Pt)** | °C | Sample Dist Fbp | ASTM D86 |
| **Residue After Distillation** | % vol | Sample Dist Residue | ASTM D86 |
| **Lubricity (HFRR @ 60°C)** | µm | Sample Lubricity | ISO 12156 |
| **Cold Filter Plugging Point** | °C | Sample Cfpp | EN 116 |
| **Smoke Point (Jet Fuel)** | mm | Sample Smoke Point | ASTM D1322 |
| **Net Calorific Value** | MJ/kg | Sample Calorific Value | ASTM D4809 |

## 5. Proof of Product Documents Provided

1. Copy of License to Export 2. Copy of Title Ownership Certificate  
3. Copy of Refinery Commitment to Supply 4. Copy of Statement of Product Availability  
5. Copy of Tank Storage Receipt (TSR) 6. Copy of Recent SGS Report  
7. Copy of Charter Party Agreement (CPA) 8. Copy of Bill of Lading (B/L)

## 6. Certification & Declaration

We, the undersigned, hereby confirm under penalty of perjury that the above-stated product is available and that the documents listed are genuine, verifiable, and issued in good faith.  
  
\*\*For and on behalf of the Seller\*\*  
Signature:   
Name: Sample Seller Signatory  
Title: Sample Seller Title  
Date: Sample Date

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| --- | --- |
| **Witness / Notary Number** | Sample Notary Number |