# PROOF OF PRODUCT (POP)

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

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| **Document Number / Reference Code** | Realistic Document Number |
| **Issue Date** | 2025-09-12 |
| **Validity Date** | 2026-01-01 |
| **Witness / Notary Number** | NOT-7373 |

## Vessel Identification and Technical Details

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| Vessel Identification | | Registry Information | |
| IMO Number | Realistic Imo Number | Flag State | Realistic Flag State |
| Vessel Type | Crude Oil Tanker | Call Sign | 9HA3144 |
| Year Built | 2018 | Vessel Owner | Realistic Vessel Owner |
| Length Overall (LOA) | 371m | Vessel Operator / Manager | Realistic Vessel Operator |
| Beam (Width) | 33m | ISM Manager | Realistic Ism Manager |
| Draft | 20m | Registry Port | Valletta |
| Technical Specifications | | **Capacity Details** | |
| Gross Tonnage (GT) | 32470 | Deadweight (DWT) | 102300 MT |
| Net Tonnage (NT) | 25440 | Cargo Capacity (m³ / barrels) | 286038 MT |
| Classification Society | DNV | Number of Cargo Tanks | Realistic Cargo Tanks |
| Main Engine Type | Diesel | Pumping Capacity (m³/hr) | 5400 m³/h |
| Speed (knots) | 15 knots |  |  |

## 1. Seller Information

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| Company Name | Global Trading Corporation |
| Registration Number | Realistic Seller Registration |
| Address | 456 Business District, Singapore 018956 |
| Tel/Fax | Realistic Seller Tel |
| Email | sales@shippingltd.com |
| Authorized Representative | Realistic Seller Representative |

## 2. Buyer Information

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| Company Name | International Marine Ltd. |
| Registration Number | Realistic Buyer Registration |
| Address | 789 Port Avenue, Tokyo 105-0011, Japan |
| Tel/Fax | Realistic Buyer Tel |
| Email | procurement@tokyotrading.com |
| Authorized Representative | Realistic Buyer Representative |

## 3. Product Details

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| --- | --- |
| Commodity | Crude Oil |
| Specification Standard | API 35-40 |
| Origin | Malaysia |
| Port of Loading | Realistic Port Loading |
| Port of Discharge | Realistic Port Discharge |
| Quantity | Realistic 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 | Realistic Api Gravity | ASTM D287 |
| **Specific Gravity @ 15°C** | g/cm³ | Realistic Specific Gravity | ASTM D1298 |
| **Density @ 15°C** | kg/m³ | Realistic Density | ASTM D4052 |
| **Sulfur Content (Total)** | % wt | Realistic Sulfur | ASTM D4294 |
| **Flash Point (PMCC)** | °C | Realistic Flash Point | ASTM D93 |
| **Pour Point** | °C | Realistic Pour Point | ASTM D97 |
| **Cloud Point** | °C | 2°C | ASTM D2500 |
| **Viscosity @ 40°C** | cSt | Realistic Viscosity 40 | ASTM D445 |
| **Viscosity @ 100°C** | cSt | Realistic Viscosity 100 | ASTM D445 |
| **Kinematic Viscosity Index** | - | Realistic Viscosity Index | ASTM D2270 |
| **Cetane Number** | - | Realistic Cetane Number | ASTM D613 |
| **Octane Number (RON)** | - | Realistic Octane Number | ASTM D2699 |
| **Water Content** | ppm | Realistic Water Content | ASTM D6304 |
| **Sediment & Particulates** | % wt | Realistic Sediment | ASTM D473 |
| **Ash Content** | % wt | Realistic Ash Content | ASTM D482 |
| **Carbon Residue (Conradson)** | % wt | Realistic Carbon Residue | ASTM D189 |
| **Nickel (Ni) Content** | ppm | Realistic Nickel | ICP-OES |
| **Vanadium (V) Content** | ppm | Realistic Vanadium | ICP-OES |
| **Sodium (Na) Content** | ppm | Realistic Sodium | ASTM D8110 |
| **Nitrogen Content** | ppm | Realistic Nitrogen | ASTM D5762 |
| **Aromatics Content** | % vol | Realistic Aromatics | ASTM D1319 |
| **Olefins Content** | % vol | Realistic Olefins | ASTM D1319 |
| **Oxygenates (MTBE/ETBE)** | % vol | Realistic Oxygenates | GC-MS |
| **Distillation (IBP)** | °C | Realistic Dist Ibp | ASTM D86 |
| **Distillation (10% Recovery)** | °C | Realistic Dist 10 | ASTM D86 |
| **Distillation (50% Recovery)** | °C | Realistic Dist 50 | ASTM D86 |
| **Distillation (90% Recovery)** | °C | Realistic Dist 90 | ASTM D86 |
| **Distillation (Final Boiling Pt)** | °C | Realistic Dist Fbp | ASTM D86 |
| **Residue After Distillation** | % vol | Realistic Dist Residue | ASTM D86 |
| **Lubricity (HFRR @ 60°C)** | µm | Realistic Lubricity | ISO 12156 |
| **Cold Filter Plugging Point** | °C | Realistic Cfpp | EN 116 |
| **Smoke Point (Jet Fuel)** | mm | Realistic Smoke Point | ASTM D1322 |
| **Net Calorific Value** | MJ/kg | Realistic 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: Lisa Williams  
Title: Realistic Seller Title  
Date: Realistic Date

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| **Witness / Notary Number** | NOT-2759 |