

GAS OIL - Specification

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THE GAMBIA STANDARDS BUREAU

The Gambia Standards Bureau is a statutory organization established by The Gambia Standards Bureau Act 2010 to standardize products, methods, systems and for connected matters.

TECHNICAL COMMITTEE RESPONSIBLE

The preparation of this Gambian Standard was entrusted upon the Technical Committee for Petroleum Products in which the following organizations were represented:

Ministry of Petroleum (Chair)
Gambia National Petroleum Corporation
Gampetroleum Company Ltd
ELTON Oil Company Ltd
TOTAL Oil Company Ltd
Galp Energia (Gambia) Ltd
The Gambia Standards Bureau (Secretariat)

FOREWORD

This Draft Gambian Standard was finalized by the Technical Committee on Petroleum Products, in accordance with the internationally-recognized procedure for development or adoption of Standards i.e., ISO/IEC Guide 21-1 - Regional or national adoption of International Standards and other International Deliverables - Part 1: Adoption of International Standards.

The Petroleum Products Technical Committee was set up following concerns from stakeholders including Regulatory bodies and Oil Marketing Companies as well as consumers on the urgent need to have a national standard specification for petroleum products in use in Gambia.

This standard specification is for Gasoil. It specifies the requirements in terms of limits, testing, methods of sampling and labeling for this product.

This Standard can be obtained from The Gambia Standards Bureau.

GAS OIL - Specification

1. SCOPE

This Draft Gambian Standard specifies requirements and methods of sampling and testing for Gasoil.

2. NORMATIVE REFERENCES

The following publications contain provisions which, through reference in this text, constitute provisions of this standard. All standards are subject to revision and, since any reference to a standard is deemed to be a reference to the latest edition of that standard, parties to agreements based on this standard are encouraged to take steps to ensure the use of the most recent editions of the standards indicated below.

ASTM D 86	Test Method for Distillation of Petroleum Products.
ASTM D 93	Test Method for Flashpoint by Pensky-Martens Closed Cup Tester.
ASTM D 95	Test Method for Water in Petroleum Products and Bituminous Materials by Distillation.
ASTM D 130	Test Method for Detection of Copper Corrosion from Petroleum Products by the Copper Strip Tarnish Test.
ASTM D 445	Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and the Calculation of Dynamic Viscosity).
ASTM D 473	Test Method for Sediment in Crude Oils and Fuel Oils by the Extraction Method
ASTM D 482	Test Method for Ash from Petroleum Products.
ASTM D 189	Test Method for Conradson Carbon Residue of Petroleum Products.
ASTM D 974	Test Method for Acid and Base Number of Petroleum Products by Colour-indicator Titration.
ASTM D 976	Methods for Calculated Cetane Index of Distillate Fuels.
ASTM D 4052	Practice for Density, Relative Density (Specific Gravity), or API Gravity of Liquids by Digital Density Meter
ASTM D 1500	Test Method for ASTM Colour of Petroleum Products (ASTM Colour Scale).
ASTM D 2500	Test Method for Cloud Point of Petroleum Products.
ASTM D 4294	Standard Test Method for Sulfur in Petroleum and Petroleum Products by Energy Dispersive X-ray Fluorescence Spectrometry

NOTE: ASTM - Methods published by the ASTM International, 100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA, 19428-2959 USA.

Only informative sections of standards are publicly available. To view the full content, you can contact the Gambia Standards Bureau for purchase at info@tgsb.gm. We can also be reached on the following numbers 4464210 / 4460193.