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doi: 10.1520/d7544-09 Citation Format ASTM D7544-09, Standard Specification for Pyrolysis Liquid Biofuel, ASTM International, West Conshohocken, PA, 2009, www.astm.org

ASTM D7544 - 09 Standard Specification for Pyrolysis ...

ASTM D7574 - 09 Standard Test Method for Determination of Bisphenol A in Environmental Waters by Liquid Chromatography/Tandem Mass Spectrometry SUPERSEDED (click for Active standard)

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DOI: 10.1520/D7514-09. Citation Format. ASTM D7514-09, Standard Test Method for Evaluating Ink Stainblocking of Architectural Paint Systems by Visual Assessment, ASTM

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International, West Conshohocken, PA, 2009, www.astm.org.
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ASTM D7544-09 Standard Specification for Pyrolysis Liquid Biofuel 1.1 This specification covers a pyrolysis liquid biofuel produced from biomass intended for use in industrial burners equipped to handle these types of fuels.

ASTM D7544-09 - Standard Specification for Pyrolysis ...

ASTM D7544-09 Historical Standard: ASTM D7544-09 Standard Specification for Pyrolysis Liquid Biofuel . SUPERSEDED (see Active link, below)

ASTM-D7544, 2009 - MADCAD.com

doi: 10.1520/d7547-09 Citation Format ASTM D7547-09,

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Standard Specification for Unleaded Aviation Gasoline, ASTM International, West Conshohocken, PA, 2009, www.astm.org

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DOI: 10.1520/D7548-09. Citation Format. ASTM D7548-09, Standard Test Method for Determination of Accelerated Iron Corrosion in Petroleum Products, ASTM International, West Conshohocken, PA, 2009, www.astm.org. [Back to Top](#)

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ASTM D7544-09. June 2009 Standard Specification for Pyrolysis Liquid Biofuel

ASTM D7544-12(2017) - Techstreet

ASTM D7544 June 1, 2012 Standard Specification for Pyrolysis Liquid Biofuel This specification covers grades of pyrolysis liquid biofuel produced from biomass intended for use in various types of fuel-burning equipment under various climatic and operating conditions.

ASTM D7544 - Standard Specification for Pyrolysis Liquid

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All measured properties of palm oil sludge bio-oil had met the specifications in ASTM standard (ASTMD7544, 2009). As an energy densification process, pyrolysis of palm oil sludge provided a high calorific product in limited volume. Therefore, the transportation cost for bio-oil would be very less as compared to that of bulk biomass.

Utilization of palm oil sludge through pyrolysis for bio ...

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ASTM Section 5 - All parts Scope: <p>This specification details the physical and chemical requirements for pyrolysis liquid biofuels produced from biomass that are intended for use in industrial burners equipped to handle these types of fuels.

ASTM D7544:12 - standard.no

The water content, higher heating value, and acidity of bio-oil from the fixed bed reactor were 21%, 24.27 MJ/kg, and 4.1, respectively, which indicates that the quality of obtained bio-oil meets the liquid biofuel standard ASTM D7544-12 for grade G biofuel. This research will provide a significant reference to produce a high-quality bio ...

Potentiality of combined catalyst for high quality bio-oil

...

The results were also compared with ASTM D7544-09 – Standard Specification for Pyrolysis Liquid Biofuel. This specification covers a pyrolysis liquid biofuel produced from biomass intended for use in industrial burners equipped to handle these types of fuels.

A study of pyrolysis oil from soluble coffee ground using

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The elemental analysis of the raw material was conducted with a PerkinElmer series II C H N analyzer and the reference standard was acetanilide (C = 71.09%; H = 6.71%; N = 10.36%). For the bio-oil, the percentages of carbon, hydrogen and nitrogen were determined according to ASTM 5291-16 . 2.3.2. Higher heating value

Chemical and physical analysis of the liquid fractions ...

The gross heating value and water content of bio-oil from four Vietnamese biomass resources in this study met with the

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specification for pyrolysis liquid defined in ASTM D7544-12 Standard . In addition, over 20 compounds were detected in these bio-oil samples by GC/MS as shown in Table 8. It could be seen that some compounds in bio-oil such as ...

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