## **ECH Elektrochemie Halle GmbH**



## Declaration for working with H<sub>2</sub>S-Analyzer to analyze the H<sub>2</sub>S content in solid, liquid and gas samples

The device

## H<sub>2</sub>S-Analyzer

made by ECH Elektrochemie Halle GmbH, Germany

allows to work according to the following standard test methods and fulfill the requirements of the listed analytical application.

Standard Test Method	Analytical Application
DIN 38405-27: 2017-10	Determination of sulfide by gas extraction method
ASTM D 5705 -15	Gas extraction of Hydrogen Sulfide in the Vapor Phase Above Residual Fuel Oils
ASTM D 7621-16 (IP570)	Determination of Hydrogen Sulfide in Fuel Oils by Rapid Liquid Phase Extraction (Procedure B)
ASTM D 6021-17	Extraction of Total Hydrogen Sulfide in Residual Fuels by Multiple Headspace Extraction and Sulfur Specific Detection

ECH Elektrochemie Halle GmbH Otto-Eißfeldt-Str. 8 D-06120 Halle/Saale

Germany

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Dr. Michael Hahn

Managing Director

ECH Elektrochemie Halle GmbH Otto-Eißfeldt-Straße 8 06120 Halle (Saale) | Germany Tel.: +49 345 279570-0 Fax: +49 345 279570-99 info@ech.de | www.ech.de

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