

Analysis Report: DH2 250310-345

Date: 17/03/2025
IT CLEANING LIMITED
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SN1 5NF

The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated. All tests have been performed using the latest revision of the methods indicated, unless specifically marked otherwise on the report. Precision parameters apply in the determination of the below results. Users of analytical results, when establishing conformance with commercial or regulatory requirements should note the full provisions of ASTM D3244, IP 367 and ISO 4259 in that context, the default confidence level of petroleum testing having been set at the 95% confidence level. Your attention is specifically drawn to Sections 7.3.6., 7.3.7 and 7.3.8 of ASTM D3244. With respect to the UOP methods listed in the report below the user is referred to the method and the statement within it specifying that the precision statements were determined using UOP Method 999. This report shall not be reproduced except in full, without the written approval of the laboratory.

Where a statement of conformity to relevant or agreed specification is issued by SGS, this will be based solely upon a direct comparison of our results with the nominal minimum and maximum limits as described in the relevant or agreed specification
The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted.

Tests marked with an asterisk (*) are outside the scope of this laboratory's ISO/ IEC 17025 accreditation.

CLIENT ORDER NUMBER :	HOOVER_BAG	SGS ORDER NO.:	--
CLIENT ID :	HOOVER_BAG		
LOCATION :	Data Hall 2	PRODUCT DESCRIPTION :	
SAMPLE SOURCE :			
SAMPLE TYPE :	DUST	SAMPLE BY :	CLIENT
SAMPLED :	--	RECEIVED :	10/03/2025
ANALYSED :	17/03/2025	COMPLETED :	17/03/2025

PROPERTY	METHOD	RESULT UNITS	MIN	MAX
Determination of Carbon, Hydrogen and Nitrogen by combustion	In House			
Carbon		48.7 % (m/m)	--	--
Hydrogen		6.42 % (m/m)	--	--
Nitrogen		6.33 % (m/m)	--	--
Metals in solid material by ICP-MS	R-BILENVI-TP004			
Aluminium Oxide AL2O3		9600 mg/kg	--	--
Arsenic Gallium Arsenide GaAs		3.5 mg/kg	--	--
Barium Ba		330 mg/kg	--	--
Calcium Oxide CaO		4500 mg/kg	--	--
Cobalt Silicate Co2SiO4		3.5 mg/kg	--	--
Chromium Cr		100 mg/kg	--	--
Copper Cu		890 mg/kg	--	--
Iron FeO		30000 mg/kg	--	--
Potassium Hydroxide KOH		1200 mg/kg	--	--
Magnesium Oxide MgO		770 mg/kg	--	--
Manganese Dioxide MnO2		220 mg/kg	--	--
Sodium Oxide NaOH		1500 mg/kg	--	--
Nickel Ni		51 mg/kg	--	--
Lead Pb		20 mg/kg	--	--
Antimony Sb		52 mg/kg	--	--
Silicon Si		72 mg/kg	--	--
Tin Sn		380 mg/kg	--	--
Strontium Sr		14 mg/kg	--	--
Zinc		13000 mg/kg	--	--