

Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17025:2017
Registration number: **L 587**

of **Ssp Analytical Services B.V.**

This annex is valid from: **23-07-2026** to **01-05-2027**

Replaces annex dated: **21-04-2022**

Location(s) where activities are performed under accreditation

Head Office

Reedijk 7U
3274 KE
Heinenoord
The Netherlands

Location	Abbreviation/ location code
Reedijk 7U 3274 KE Heinenoord The Netherlands	HEI

No.	Material or product	Type of activity ¹	Internal reference number	Location
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Sample preparation

a.	Solid biofuel	Sample preparation of solid biofuels for analysis of physical/chemical parameters	WV-ANB-PREP NEN-EN 14780	HEI
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Solid fuel tests

1.	Coal and cokes	Determination of the total moisture content; gravimetry	WV-AN-TM cokes: NEN-ISO 579 coal: NEN-ISO 589, method B2	HEI
2.	Coal and cokes	Determination of the volatile matter content; gravimetry	WV-AN-VM ISO 562	HEI

¹ If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on [RvA-BR010-lijst](#).

If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

This annex has been approved by the Board of the
Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

of **Ssp Analytical Services B.V.**

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No.	Material or product	Type of activity ¹	Internal reference number	Location
3.	Solid mineral fuels	Determination of the ash content, gravimetry	WV-AN-AS ISO 1171	HEI
4.	Coal and cokes	Determination of the total sulphur content; infrared absorption spectrometry after high temperature combustion	WV-AN-CS ASTM D4239, method A	HEI
5.		Determination of the total carbon content; infrared absorption spectrometry after high temperature combustion	WV-AN-CS ASTM D5373, method B	HEI
6.		Determination of the moisture content in the test sample; gravimetry	WV-AN-IM ASTM D3173	HEI
7.	Solid mineral fuels	Determination of the gross calorific value and the calculation of the net calorific value; bomb calorimetry	WV-AN-CV NEN-ISO 1928 ASTM D5865	HEI
8.	Coal	Determination of the Hardgrove Grindability Index, gravimetry	WV-AN-HGI ISO 5074 ASTM D 409	HEI
9.	Ash from coal or coke	Determination of fusibility; high temperature tube method	WV-AN-AFT NEN-ISO 540	HEI
10.	Coal and cokes	Determination of carbon, hydrogen and nitrogen content; IR method (C, H) and thermal conductivity method (N)	WV-AN-CHN NEN-ISO 29541	HEI
11.	Coal	Determination of chlorine and fluorine content; ion chromatography method	WV-AN-CLF in house method	HEI
12.	Coal	Determination of the crucible swelling number or free swelling index; heating method	WV-AN-FSI NEN-ISO 501, ASTM D720	HEI

Solid biofuel tests

13.	Solid biofuel	Determination of the total moisture content; gravimetry	WV-ANB-TM NEN-EN-ISO 18134-1	HEI
14.	Solid biofuel	Determination of the volatile matter content; gravimetry	WV-ANB-VM NEN-EN-ISO 18123	HEI
15.	Solid biofuel	Determination of the ash content, gravimetry	WV-ANB-AS NEN-EN-ISO 18122	HEI

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No.	Material or product	Type of activity ¹	Internal reference number	Location
16.	Solid biofuel	Determination of the moisture content in the test sample; gravimetry	WV-ANB-IM NEN-EN-ISO 18134-3	HEI
17.	Solid biofuel	Determination of the gross calorific value and the calculation of the net calorific value; bomb calorimetry	WV-ANB-CV NEN-EN-ISO 18125	HEI
18.	Ash from solid biofuels	Determination of fusibility; high temperature tube method	WV-ANB-AFT NEN-EN-ISO 21404	HEI
19.	Solid biofuel	Determination of carbon, hydrogen and nitrogen content; IR method (C, H) and thermal conductivity method (N)	WV-ANB-CHN NEN-EN-ISO 16948	HEI
20.	Solid biofuel	Determination of chlorine, fluorine and sulphur content; ion chromatography method	WV-ANB-CLFS chlorine and sulphur: NEN-EN-ISO 16994, method A fluorine: in house method	HEI

Ferroalloy Tests

21.	Ferroalloy (FeTi)	Determination of the element content; Wavelength dispersion X-ray fluorescence spectrometry Al, Bi, Ca, Co, Cr, Cu, Fe, Mg, Mn, Mo, Nb, Ni, P, Pb, Si, Sn, Ti, V, Zn, Zr.	WV-ANM-XRF in house method	HEI
22.		Determination of the carbon and sulphur content; infrared absorption spectrometry after high temperature combustion	WV-ANM-CS ASTM E1019	HEI
23.		Determination of oxygen and nitrogen content; infrared absorption spectrometry and thermal conductivity method, after high temperature combustion	WV-ANM-ON ASTM E1019	HEI