

Annex to declaration of accreditation (scope of accreditation)  
Normative document: EN ISO/IEC 17025:2017  
Registration number: **L 402**

of **Witteveen+Bos Raadgevende ingenieurs**

This annex is valid from: **09-09-2020** to **01-06-2023**

Replaces annex dated: **24-06-2020**

**Location(s) where activities are performed under accreditation**

**Head Office**

Leeuwenbrug 8  
7411 TJ  
Deventer  
The Netherlands

Location	Abbreviation/ location code
Hanzeweg 45 7418 AV Deventer The Netherlands	H

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
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**Sampling**

**Cluster: Other Organic**

a	Emitted air, smoke, process and exhaust gases	Sampling for the determination of the content of aromatic, aliphatic and chlorinated hydrocarbons and vinylchloride; adsorption tubes  (associated test is carried out structurally by another accredited body)	LM-WV-06 NPR-CEN/TS 13649	H
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This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

<sup>1</sup> If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the [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.

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
<b>Analysis of the component odour within the framework of NTA 9065</b>				
1	Air and (process) gases	Determination of the odour concentration by using dynamic olfactometry	LM-WV-02 NEN-EN 13725	H
2	Air and (process) gases	Sensoric determination of the hedonic value of an odour with an olfactometer;	LM-WV-03 NVN 2818	H
<b>Odour/olfactometry in the framework of NTA 9065</b>				
3	Air and (process) gases	Determination of odour emissions; method for gas outlets, hood method (including Lindvall hood method) or leeward method, with application of the lung method or the dilution method (including related sampling)	LM-WV-05 in house method (NEN-ISO 10396:1999) NEN-EN 15259	H
<b>Emission measurements</b>				
<b>Cluster: Physical parameters</b>				
4	Emitted air, smoke, process and exhaust gases	Determination of the waste gas characteristics: flow rate; differential pressure measurement	LM-WV-04 ISO 10780, NEN-EN-ISO 16911-1	H
5	Emitted air, smoke, process and exhaust gases	Determination of the water vapor content (in pipes); gravimetry	LM-WV-04 NEN-EN 14790	H
<b>Cluster: Dust related</b>				
6	Emitted air, smoke, process and exhaust gases	Determination of the dust content; gravimetry (including associated sampling)	LM-WV-08 NEN-EN 13284-1 NEN-ISO 9096 (sampling NEN-EN 15259)	H
<b>Cluster: Gaseous (in)organic</b>				
7	Emitted air, smoke, process and exhaust gases	Determination of the oxygen (O <sub>2</sub> ) content; paramagnetism (including associated sampling)	LM-WV-12 NEN-EN 14789 (sampling NEN-EN 15259)	H
8	Emitted air, smoke, process and exhaust gases	Determination of the C <sub>x</sub> H <sub>y</sub> content; FID (including associated sampling)	LM-WV-12 NEN-EN 12619 (sampling NEN-EN 15259)	H

Comments: Activities 1 and 2 are carried out in the own odour laboratory in Deventer. The other activities are partly carried out on site.