

CERTIFICATE

<p>1. Name and address of the approved certification body</p> <p>1.1 Name: bvse - Entsorgungsgemeinschaft e. V.</p> <p>1.2 Street: Fränkische Straße 2</p> <p>1.3 Country: Germany Federal State: North-Rhine Westfalia Postcode: 53229 City: Bonn</p>		
<p>3. Certificate Details</p> <p>3.1 Certificate Number (issued by the approved certification body): 10297</p> <p>3.2 First Certification <input type="checkbox"/> Certification Renewal <input checked="" type="checkbox"/></p> <p>3.3 Company Reference Number (if issued by the authorities):</p> <p>3.4 Number of attachments to the certificate. 3</p> <p>3.5 <input type="checkbox"/> This certificate is only valid for certain parts of the company, as specified in attachment(s) ()</p> <p>3.6 <input type="checkbox"/> The certificate is only valid for specified types of waste, operations or locations (see attachment(s) ()</p> <p>3.7. The certificate is valid until 2020-06-30.</p>		
<p>4. Name and address of the Specialised Waste Management Company (Head office):</p> <p>4.1 Name: HACH LANGE GmbH</p> <p>4.2 Street: Willstätterstraße 11</p> <p>4.3 Country: Germany Federal State: North-Rhine Westfalia Postcode: 40549 City/Town: Düsseldorf</p> <p>4.4 German commercial, association or co-operative registration (if registered) Registration No. (HRA, HRB etc.): HRB 94716 B Court of Registration: Charlottenburg</p>		
<p>5. In accordance with the type of waste, activities or locations specified in the attachments to this certificate, the above-named Company is entitled to display the certification mark of the above-mentioned approved certification body and to bear the designation</p> <p style="text-align: center;">“Specialised Waste Management Company”</p> <p>pursuant to § 56 of the Closed Substance Cycle and Waste Management Act and the Specialised Waste Management Company Ordinance.</p>		
<p>6. Inspection Date: 2019-01-17</p>	<p>7. Authorised Inspector:</p> <p>7.1 Surname: Dipl.-Ing. Eisfeld First Name: Bernd</p> <p>7.2 Signature (only when issued as a hard copy):</p> <p style="text-align: center;"></p>	
<p>8. Date of Issue: 2019-02-21</p>	<p>9. Head of the approved certification body:</p> <p>9.1 Surname: Obieglo First Name: Peter</p> <p>9.2 Signature (only when issued as a hard copy):</p> <p style="text-align: center;"></p>	

Attachment 1 – Monitoring Certificate No: **10297**, issued by bvse-ESG (bvse - Waste Management Association).

Name of the specialised waste management company: **HACH LANGE GmbH**

1. Specified location (a separate attachment is required for each location):

1.1. Name of specified location: **HACH LANGE GmbH**

1.2. Street: **Willstätterstraße 3**

1.3. Country: **Germany** Federal State: **North-Rhine Westfalia** Postcode: **40549** City/Town: **Düsseldorf**

2. Certified Activities

- In the case of multiple activities, a separate attachment is required for each activity, unless the activity relates to the same type of waste.
- If treatment is marked below, either recycling or disposal must also be marked
- If storage is marked below, either recycling or disposal must also be marked
-

2.1. Collection

Identification number according to § 28 NachwV* :

2.1.1. Germany only

2.1.2. world-wide

2.2. Transport

Identification number according to § 28 NachwV*

2.2.1. Germany only

2.2.2. world-wide

2.3. Storage

Identification number according to § 28 NachwV*: **E11115253**

2.3.1. for Recycling (Nr.2.5)

2.3.2. for Disposal (Nr.2.6)

2.4. Treatment

Identification number according to § 28 NachwV* : **E11115253**

2.4.1. for Recycling (Nr.2.5)

2.4.2. for Disposal (Nr.2.6)

2.5. Recovery

Identification number according to § 28 NachwV* :

preliminary final

2.5.1. Pre-treatment for
Recycling

2.5.2. Recycling

2.5.3. Recovery - other

2.6. Disposal

Identification number according to § 28 NachwV*:

preliminary final

2.7. Trade

Identification number according to § 28 NachwV*:

2.7.1. Germany only

2.7.2. world-wide

2.8. Brokerage

Identification number according to § 28 NachwV*:

2.8.1. Germany only

2.8.2. world-wide

* *NachwV. (Ordinance on Waste Recovery and Disposal Records)*

3. Description of waste management operations, especially technical installations, (In the case of multiple technical installations, a separate attachment is required for each installation):

Storage: Reception store, hazardous materials storage

Treatment: Sorting of reagents; crushing of cuvettes and auxiliary reagent bottles; separation and cleaning of glass / plastic; electrolysis of precious metals; neutralization and biological waste water treatment,

The establishment meets the requirements of § 4 Ordinance for the redemption obligations and recycling of used transport packaging and according to § 19 ElektroG for making redemption of WEEE.

4. Waste classification codes according to EWC (European Waste Catalogue - transposed into German Law through AVV):

- 4.1. all types of waste
 4.2. all non-hazardous waste
 4.3. all hazardous waste
 4.4. specified types of waste

EWC Code (where applicable, with ** entry)	Waste Classification	Restrictions / Comments
060101*	sulphuric acid and sulphurous acid	
060102*	hydrochloric acid	
060104*	phosphoric and phosphorous acid	
060105*	nitric acid and nitrous acid	
060106*	other acids	
060404*	wastes containing mercury	
070101*	aqueous washing liquids and mother liquors	
070199	wastes not otherwise specified	
070701*	aqueous washing liquids and mother liquors	
150101	paper and cardboard packaging	
150102	plastic packaging	
150106	mixed packaging	
150110*	packaging containing residues of or contaminated by dangerous substances	
150202*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances	
150203	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 150202	
160211*	discarded equipment containing chlorofluorocarbons, HCFC, HFC	
160213*	discarded equipment containing hazardous components	
160214	discarded equipment other than those mentioned in 160209 to 160213	
160215*	hazardous components removed from discarded equipment	
160216	components removed from discarded equipment other than those mentioned in 160215	
160303*	inorganic wastes containing dangerous substances	
160506*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals	
160507*	discarded inorganic chemicals consisting of or containing dangerous substances	
160508*	discarded organic chemicals consisting of or containing dangerous substances	
160509	discarded chemicals other than those mentioned in 160506, 160507 or 160508	
190814	sludges from other treatment of industrial waste water other than those mentioned in 190813	
190904	spent activated carbon	
191205	glass	
191211*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances	
191212	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 191211	
200102	glass	
200113*	solvents	
200121*	fluorescent tubes and other mercury-containing waste	
200123*	discarded equipment containing chlorofluorocarbons	
200133*	batteries and accumulators included in 160601, 160602 or 160603 and unsorted batteries and accumulators containing these batteries	
200134	batteries and accumulators other than those mentioned in 200133	
200135*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components	
200136	discarded electrical and electronic equipment other than those mentioned in 200121, 200123 and 200135	

Attachment 2 – Monitoring Certificate No: **10297**, issued by bvse-ESG (bvse - Waste Management Association).

Name of the specialised waste management company: **HACH LANGE GmbH**

5. Specified location (a separate attachment is required for each location):

5.1. Name of specified location: **HACH LANGE GmbH**

5.2. Street: **Willstätterstraße 3**

5.3. Country: **Germany** Federal State: **North-Rhine Westfalia** Postcode: **40549** City/Town: **Düsseldorf**

2. Certified Activities

- In the case of multiple activities an individual attachment is required for each activity, unless the activity relates to the same type of waste.
- If treatment is marked below, either recycling or disposal must also be marked
- If storage is marked below, either recycling or disposal must also be marked
-

2.1. Collection

Identification number according to § 28 NachwV*:

2.1.1. Germany only

2.1.2. world-wide

2.2. Transport

Identification number according to § 28 NachwV*

2.2.1. Germany only

2.2.2. world-wide

2.3. Storage

Identification number according to § 28 NachwV*:

2.3.1. for Recycling (Nr.2.5)

2.3.2. for Disposal (Nr.2.6)

2.4. Treatment:

Identification number according to § 28 NachwV*:

2.4.1. for Recycling (Nr.2.5)

2.4.2. for Disposal (Nr.2.6)

2.5. Recovery

Identification number according to § 28 NachwV*: **E11115253**

preliminary final

2.5.1. Pre-treatment for Recycling

2.5.2. Recycling

2.5.3. Recovery - other

2.6. Disposal

Identification number according to § 28 NachwV*:

preliminary final

2.7. Trade

Identification number according to § 28 NachwV*:

2.7.1. Germany only

2.7.2. world-wide

2.8. Brokerage

Identification number according to § 28 NachwV*:

2.8.1. Germany only

2.8.2. world-wide

* *NachwV. (Ordinance on Waste Recovery and Disposal Records)*

3 Description of waste management operations, especially technical installations, (In the case of multiple technical installations, a separate is required for each installation):

Re-use of packaging materials, transport boxes and acids; recycling of PE / PP materials, PVC, paper, glass and sulfuric acid

- 4 Waste classification codes according to EWC (European Waste Catalogue - transposed into German Law through AVV):
- 4.1. all types of waste
 - 4.2. all non-hazardous waste
 - 4.3. all hazardous waste
 - 4.4. specified types of waste

EWC Code (where applicable, with ** entry)	Waste Classification	Restrictions / Comments
060101*	sulphuric acid and sulphurous acid	
060102*	hydrochloric acid	
060104*	phosphoric and phosphorous acid	
060105*	nitric acid and nitrous acid	
060106*	other acids	
150101	paper and cardboard packaging	
150102	plastic packaging	
150203	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 150202	
160214	discarded equipment other than those mentioned in 160209 to 160213	
160216	components removed from discarded equipment other than those mentioned in 160215	
200136	discarded electrical and electronic equipment other than those mentioned in 200121, 200123 and 200135	

Attachment 3 – Monitoring Certificate No: **10297**, issued by bvse-ESG (bvse - Waste Management Association).

Name of the specialised waste management company: **HACH LANGE GmbH**

6. Specified location (a separate attachment is required for each location):

6.1. Name of specified location: **HACH LANGE GmbH**

6.2. Street: **Willstätterstraße 3**

6.3. Country: **Germany** Federal State: **North-Rhine Westfalia** Postcode: **40549** City/Town: **Düsseldorf**

2. Certified Activities

- In the case of multiple activities an individual attachment is required for each activity, unless the activity relates to the same type of waste.
- If treatment is marked below, either recycling or disposal must also be marked
- If storage is marked below, either recycling or disposal must also be marked
-

2.1. Collection

Identification number according to § 28 NachwV* :

2.1.1. Germany only

2.1.2. world-wide

2.2. Transport

Identification number according to § 28 NachwV*:

2.2.1. Germany only

2.2.2. world-wide

2.3. Storage

Identification number according to § 28 NachwV*:

2.3.1. for Recycling (Nr.2.5)

2.3.2. for Disposal (Nr.2.6)

2.4. Treatment:

Identification number according to § 28 NachwV*:

2.4.1. for Recycling (Nr.2.5)

2.4.2. for Disposal (Nr.2.6)

2.5. Recovery

Identification number according to § 28 NachwV*:

preliminary final

2.5.1. Pre-treatment for
Recycling

2.5.2. Recycling

2.5.3. Recovery - other

2.6. Disposal

Identification number according to § 28 NachwV*: **E11115253**

preliminary final

2.7. Trade

Identification number according to § 28 NachwV* :

2.7.1. Germany only

2.7.2. world-wide

2.8. Brokerage

Identification number according to § 28 NachwV* :

2.8.1. Germany only

2.8.2. world-wide

* *NachwV. (Ordinance on Waste Recovery and Disposal Records)*

3. Description of waste management operations, especially technical installations, (In the case of multiple technical installations, a separate attachment is required for each installation):

Chemical-physical disposal of aqueous reagent solutions, oxidation of cyanides, neutralisation of acids and lyes, bio-degradation of organic pollutants (AOX, Cyanide, CSB)

- 4 Waste classification codes according to EWC (European Waste Catalogue - transposed into German Law through AVV):
- 4.1. all types of waste
 - 4.2. all non-hazardous waste
 - 4.3. all hazardous waste
 - 4.4. specified types of waste

EWC Code (where applicable, with ** entry)	Waste Classification	Restrictions / Comments
160507*	discarded inorganic chemicals consisting of or containing dangerous substances	
160508*	discarded organic chemicals consisting of or containing dangerous substances	