

**Haworthia/Haworthiopsis**  
**Simplified standard protocol: SSP/HWT/4**

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|---|--|---------|
| Examination office:   | Naktuinbouw  |         |
| Reference of the protocol:                                  | SSP/HWT/4  |         |
| Date of preparation of the protocol:                        | 01/03/2024   |         |
| Date of entry into force of the protocol:                   | 01/04/2023   |         |
| Botanical taxon:  | Haworthia L.<br>Haworthiopsis L.   |         |
| Common Name (when known):                                   | Haworthia<br>Haworthiopsis   |         |
| Way of propagation of the plants to be examined:            | Self or cross pollinated seed propagated <input type="checkbox"/><br>Vegetatively propagated <input checked="" type="checkbox"/>                               |         |
| Number of growing cycles:                                   | 1 <input checked="" type="checkbox"/><br>2 <input type="checkbox"/><br>Other <input type="checkbox"/> specify <a href="#">Click or tap here to enter text.</a> |         |
| List of grouping characteristics:                           | Yes <input type="checkbox"/> if yes put as annex<br>No <input checked="" type="checkbox"/>   |         |
| Minimum number of plants in trial:                          | Vegetative:20  | Seed: - |
| Minimum number of plants observed by measuring or counting: | Vegetative:1   | Seed: - |
| Give description of when observations should take place:    | All observations should take place:<br>after 6 months of growing in the<br>test facility   |         |

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| <p>Uniformity:</p> <ul style="list-style-type: none"> <li>- For the assessment of uniformity of vegetatively propagated, self-pollinated seed propagated varieties or F1-hybrids, a population standard of 1% and an acceptance probability of at least 95% should be applied. In the case of a sample size of 24 plants, 1 off-types are allowed.</li> <li>- For the assessment of uniformity for cross-pollinated varieties, the recommendations for cross-pollinated varieties in the General introduction of UPOV should be applied. The variability within the variety should not exceed the variability of comparable varieties already known.</li> </ul> |   |
| Table of characteristics:   | Present <input checked="" type="checkbox"/><br>Not available <input type="checkbox"/> |
| Literature:<br>(when present, please annex to this document)  | Present <input checked="" type="checkbox"/><br>Absent <input type="checkbox"/>        |

## TABLE OF CHARACTERISTICS

| <b>N°</b>  | <b>Characteristics</b>  |
|------------|---|
| <b>1.</b>  | Plant: height   |
| <b>2.</b>  | Plant: diameter   |
| <b>3.</b>  | Plant: number of leaves   |
| <b>4.</b>  | Leaf blade: length  |
| <b>5.</b>  | Leaf blade: width   |
| <b>6.</b>  | Leaf blade: thickness   |
| <b>7.</b>  | Leaf blade: number of colors  |
| <b>8.</b>  | Leaf blade: main color of upper side<br>RHS Colour Chart (indicate reference number)      |
| <b>9.</b>  | Leaf blade: secondary color of upper side<br>RHS Colour Chart (indicate reference number) |
| <b>10.</b> | Leaf blade: type of pattern of upper side   |
| <b>11.</b> | Leaf blade: main color of lower side<br>RHS Colour Chart (indicate reference number)      |
| <b>12.</b> | Leaf blade: secondary color of lower side<br>RHS Colour Chart (indicate reference number) |
| <b>13.</b> | Leaf blade: type of pattern of lower side   |
| <b>14.</b> | Leaf blade: shape   |
| <b>15.</b> | Leaf blade: anthocyanin coloration  |
| <b>16.</b> | Leaf blade: shape in longitudinal section   |
| <b>17.</b> | Leaf blade: shape in cross section  |
| <b>18.</b> | Leaf blade: shape of margin   |
| <b>19.</b> | Leaf blade: shape of apex   |
| <b>20.</b> | Inflorescence: length   |
| <b>21.</b> | Peduncle: length  |
| <b>22.</b> | Peduncle: color   |
| <b>23.</b> | Pedicele: length  |
| <b>24.</b> | Pedicele: color   |
| <b>25.</b> | Perianth: length  |

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| <b>N°</b>  | <b>Characteristics</b>  |
|------------|---|
| <b>26.</b> | Perianth: diameter  |
| <b>27.</b> | Perianth: main color<br>RHS Colour Chart (indicate reference number)      |
| <b>28.</b> | Perianth: secondary color<br>RHS Colour Chart (indicate reference number) |

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**LITERATURE**

The Cambridge Illustrated Glossary of Botanical Terms: by Michael Hickey and Clive King

Name that flower: by Ian Clarke and Heleen Lee

Botanisch woordenboek: by Henk Eggelte

Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B. Graf