

Sequoiadendron giganteum
Simplified standard protocol: SSP/MMB/1

Examination office:	Naktuinbouw	
Reference of the protocol:	SSP/MMB/1	
Date of preparation of the protocol:	09/04/2024	
Date of entry into force of the protocol:	02/07/2021	
Botanical taxon:	Sequoiadendron giganteum (Lindl.) J. Buchholz	
Common Name (when known):	Bigtree / Giant sequoia	
Way of propagation of the plants to be examined:	Self or cross pollinated seed propagated <input type="checkbox"/> Vegetatively propagated <input checked="" type="checkbox"/>	
Number of growing cycles:	1 <input type="checkbox"/> 2 <input checked="" type="checkbox"/> Other <input type="checkbox"/> specify -	
List of grouping characteristics:	Yes <input type="checkbox"/> if yes put as annex No <input checked="" type="checkbox"/>	
Minimum number of plants in trial:	Vegetative:8	Seed: -
Minimum number of plants observed by measuring or counting:	Vegetative:1	Seed: -
Give description of when observations should take place:	All observation should take place: at spring	
<p>Uniformity:</p> <ul style="list-style-type: none"> - 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 10 plants, 1 off-types are allowed. - 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. 		

Table of characteristics:	Present <input checked="" type="checkbox"/> Not available <input type="checkbox"/>
Literature: (when present, please annex to this document)	Present <input checked="" type="checkbox"/> Absent <input type="checkbox"/>

TABLE OF CHARACTERISTICS

N°	Characteristics
1.	Stem: spur shoot color
2.	Terminal shoot: length
3.	Adult scale leaf: length
4.	Adult scale leaf: color
5.	Young scale leaf: length
6.	Young scale leaf: color
7.	Young dwarf shoot: color
8.	Young dwarf shoot tip: color
9.	Young female cone: color

LITERATURE

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