CPVO Variety Finder database
The CPVO Variety Finder, maintained by the CPVO contains information on registers of more than 60 countries with a general search tool. It also includes a similarity search tool to test the suitability of denominations.

Access to the CPVO Variety Finder database.

It contains:

- Plant Breeders’ Rights data:
  - Community Plant Variety Rights data published in the Official gazette of the CPVO (GZ PBR)
  - National data of protected varieties (PBR)
- National listings data and common catalogue data (NLI)
- Some commercial registers (COM)
- EU registered trademarks for class 31 (EUTM)
- Plant Patents (PLP)
- Other types of registers codified as ‘ZZZ Other registers’ or ‘REF reference List’
CPVO Variety Finder

- Daily updates and compliance with **official registers** (PBR registers, national lists, commercial registers, EUTM, Plant Patents, ...)
- EU and Non EU data (**Memorandum of understanding with UPOV on the data collection**)
- 60 contributors; around **400 contributions** to Variety Finder per year
- More than **1 million** records in the database
- Continuous data **quality controls and developments**
CPVO Variety Finder

A database
A Search Tool
A Similarity Testing Tool
**CPVO Variety Finder**

**SEARCH OPTIONS**
- Denominations
- Species
- Country

**SEARCH OPTIONS**
- Denominations
- Species
- Country

**MORE FIELDS**
in result list

**MORE CRITERIA**
(Application number, dates...)

**A database**

**A Search Tool**

**A Similarity**

**Testing Tool**

<table>
<thead>
<tr>
<th>Variety Finder - Search varieties</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Denomination</strong></td>
</tr>
<tr>
<td>Denomination</td>
</tr>
<tr>
<td>Denomination</td>
</tr>
<tr>
<td>Denomination</td>
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<tr>
<td>Denomination</td>
</tr>
<tr>
<td>Denomination</td>
</tr>
</tbody>
</table>
CPVO Variety Finder

A database
A Search Tool
A Similarity Testing Tool

Test a single denomination

Denomination tested
ESPADO

Species Latin name
Asparagus L

Breeder reference

Breeder Name

Remark *
150 characters maximum

* These fields are optional but they do provide an additional level of information, which will allow offering a more accurate expert advice.

Run test and await results Run test and collect results in Your tests Request for CPVO expert advice Save result in database

Only for formal proposals
CPVO Variety Finder

A database

A Search Tool

A Similarity

Testing Tool

**Denomination list returned by the test**

<table>
<thead>
<tr>
<th>Denomination/Synonym/Tradename Species</th>
<th>Breeder’s reference</th>
<th>Application Number</th>
<th>Date</th>
<th>Publication Country</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESPADA Asparagus officinalis L.</td>
<td></td>
<td>000559-2018</td>
<td>17/06/2019</td>
<td>PE</td>
<td>PBR</td>
</tr>
</tbody>
</table>
# CPVO Variety Finder

## A database

## A Search Tool

## A Similarity Testing Tool

### Variety data sheet

<table>
<thead>
<tr>
<th>Country</th>
<th>PE - Peru</th>
<th>Register type</th>
<th>PBR - Plant Breeders' Rights</th>
</tr>
</thead>
<tbody>
<tr>
<td>Register name</td>
<td>Plant Breeder's Rights Peru</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Species Latin name</td>
<td>Asparagus officinalis L.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Variety status</td>
<td>Application</td>
<td>Class(es)</td>
<td>ASPAR</td>
</tr>
<tr>
<td>Application/filing</td>
<td>Number 000559-2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>17/04/2018</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Published on</td>
<td>17/06/2019</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expiration</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Breeder's reference</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Breeder</td>
<td>&quot;STONE, Neil Kai; ROOSE, Mikael Levi&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Applicant</td>
<td>THE REGENTS OF THE UNIVERSITY OF CALIFORNIA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maintainer</td>
<td>&quot;ORTEGA PILLMAN, Antonio Aurora&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Holder</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other parties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Extra data url</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Denominations list

<table>
<thead>
<tr>
<th>Denomination</th>
<th>ESPADA</th>
<th>Denomination type</th>
<th>Undefined</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proposed on</td>
<td>17/04/2018</td>
<td>Denomination status</td>
<td>Published</td>
</tr>
<tr>
<td>Published on</td>
<td>17/06/2019</td>
<td>End date</td>
<td></td>
</tr>
</tbody>
</table>

IP KEY South America
CPVO Variety Finder

1. CPVO Variety Finder: tool to make decisions
2. Need for up-to-date information
3. Compliance of data with the official publications
4. Completeness of the information
2004 – CPVO UPOV Memorandum of understanding

- Variety Finder database
- PLUTO database

Data collection
From EU/non EU Member States

Daily data exchange

• Different content Variety Finder - PLUTO
Contributions - use of CPVO Variety Finder

Key figures:

- Many contributions from South America since 2005
- 80000 denomination’s similarity tests performed per year in total
- 3000 regular users
Content Variety Finder (1100000 records)
Content overview for some countries (view available in Variety Finder)

Overview of database content

Latest update of information: 04/11/2019 11:56:20

2 Countries selected

Species (begin typing part of the species name and click the search icon to the right)

Breakdown by crop sector

- Agricultural: 90.5%
- Ornamental: 3.1%
- Vegetable: 20.2%
- Crop sector undefined: 0.3%
- Fruit: 10.0%

Breakdown by status

- Registered: 97.0%
- Application: 0.8%
- Terminated: 0.1%
- Expired: 1.1%
- Rejected: 0.0%

Breakdown by Register Type

- National Listing (NL): 73.0%
- Plant Breeder’s rights (PBR): 26.5%

Number of records by country

<table>
<thead>
<tr>
<th>Country</th>
<th>Register</th>
<th>Type</th>
<th>Registered</th>
<th>Application</th>
<th>Rejected</th>
<th>Terminated</th>
<th>Expired</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Argentina</td>
<td>Catálogo Nacional de Cultivares</td>
<td>NLC</td>
<td>12,000</td>
<td></td>
<td>1</td>
<td>0</td>
<td>12,040</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Plant Breeder’s Right</td>
<td>PBR</td>
<td>3,009</td>
<td></td>
<td>5</td>
<td>1,246</td>
<td>4,200</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>Total</strong></td>
<td>15,948</td>
<td>5</td>
<td>1,246</td>
<td>17,200</td>
<td></td>
</tr>
<tr>
<td>Peru</td>
<td>Plant Breeder’s Rights Peru</td>
<td>PBR</td>
<td>253</td>
<td>138</td>
<td>1</td>
<td>25</td>
<td>418</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td><strong>Total</strong></td>
<td>253</td>
<td>138</td>
<td>1</td>
<td>25</td>
<td>418</td>
</tr>
</tbody>
</table>
Use of the general search tool

Number of countries using the general search tool
2019

Use of the general search tool (South America) over the last 3 years

Use of Search Varieties in 2019
(236 230 searches so far)

Other users (account created on websites) 46%
CPVO clients 35%
National or international authorities 19%
Use of the Similarity test area

Use of similarity test area (around 82000 tests per year)

Countries

- Argentina: 83
- Brazil: 66
- Ecuador: 58
- Mexico: 17
- Peru: 8
- Chile: 5
- Costa Rica: 2
- Colombia: 1

CPVO Clients: 51%

National or international authorities: 31%

Others (account on website): 18%
Thanks for your attention