

1. PaDIL Species Factsheet



Scientific Name:

Daucus carota Linnaeus, C (1753)

(Magnoliophyta: Magnoliopsida: Apiales: Apiaceae)

Common Name

Carrot

Live link: <http://www.padil.gov.au:80/seeds/Pest/Main/142132>

Image Library

Seed Library

Live link: <http://www.padil.gov.au:80/seeds/>

Partners for Seed Library image library



Museum Victoria

<http://museumvictoria.com.au/>



DAFF

<http://www.daff.gov.au/>

2. Species Information

2.1. Details

Specimen Contact: AQIS -

Author: Clare McLellan

Citation: Clare McLellan (2011) Carrot(*Daucus carota*) Updated on 1/17/2013 Available online: PaDIL - <http://www.padil.gov.au>

Image Use: Free for use under the Creative Commons Attribution 3.0 Australia licence

2.2. URL

Live link: <http://www.padil.gov.au:80/seeds/Pest/Main/142132>

2.3. Facets

Fruit appendages: Not applicable

Fruit colour: Not applicable

Fruit length: Not applicable

Fruit shape: Not applicable

Reliability: High

Seed colour: Brown light, Orange

Seed length: 2.1-4mm

Seed sculpture: Carinate, Striate, Ribbed

Seed shape: Spoon

2.4. Other Names

Bird's nest

Bishop's lace

Common Carrot

European bishop

Queen Anne's Lace

Wild Carrot

2.5. Diagnostic Notes

**Pictured: **_Carpel_ or individual segment of an aggregate fruit (mericarp)

Description

Mericarp Colour: Orange

Mericarp Length: 2 - 4mm

Mericarp Sculpture: Carinate, Striate with prominent ribs

Mericarp Shape: Spoon shaped, dorsally flattened

Fruit ovoid, 3–4 mm long, secondary ribs with mainly straight spines, only the apical ones barbellate, primary ribs with a row of short hairs.

2.6. References

3. Diagnostic Images



Seed Project - mericarp
Carpel Dorsal: Clare McLellan Museum
Victoria



Seed Project - mericarp
Carpel Lateral: Clare McLellan Museum
Victoria



Seed Project - mericarp
Carpel Surface Detail: Clare McLellan
Museum Victoria



Seed Project - mericarp
Carpel Ventral: Clare McLellan Museum
Victoria



Australian \$2 Coin with carpels
Coin compare: Clare McLellan Museum
Victoria



Seed Project
Group Image: Clare McLellan Museum
Victoria

Results Generated:

Friday, December 6, 2019