# Berry Nutritious



All berries are nutritious, with fibre and bioactives. But each offers a unique nutrition package.	Vitamin C Superstar
• Energy kJ	164
• Sugars g	5.7
• Fibre g (DI%)	3.8 (13%)
Vitamin C mg (DI%)	68 (170%)
• Vitamin E mg (DI%)	0.5 (5%)
• Folate μg (DI%)	59 (30%)
Magnesium mg (DI%)	12 (4%)
<ul><li>Manganese mg (DI%)</li></ul>	0.5 (10%)
• Total polyphenols mg <sup>2</sup>	390
• Highest in bioactive type	Resveratrol (a polyphenol)

in polyphenog	Raspber, Cource of 5 nutrients	
Polyphenol Punch	Nutrient All-rounder	
291	305	
13.8	8.4	
5.3 (18%)	8.4 (28%)	
3 (8%)	44 (110%)	
0.8 (8%)	1.1 (11%)	
0 (0%)	51 (26%)	
9 (3%)	30 (9%)	
0.1 (2%)	0.8 (16%)	
806	310	
Lutein (a carotenoid)	Ellagitannin (a polyphenol)	
utau		

Raspber, Source of 5 nutrients	Hideker, Witamin Fennagnesium
Nutrient All-rounder	Big Boss
305	317
8.4	11.3
8.4 (28%)	9.2 (31%)
44 (110%)	57 (143%)
1.1 (11%)	2.1 (21%)
51 (26%)	51 (26%)
30 (9%)	45 (14%)
0.8 (16%)	0.8 (16%)
310	374
Ellagitannin (a polyphenol)	Lignan (a polyphenol)

## 🗘 Enjoy now, or freeze for later

Store in fridge

Freeze

Rinse

Enjoy

✓ 5 days✓ 6 months

Gentle

Room temp

5-7 days
3 months

Gentle

Chilled

1–2 days

2 12 months

**Dip in water** 

**Room temp** 

2 days

**⊘** 6 months

Gentle
Room temp

1. Foodworks 10. 2. Perez-Jimenez et al. EJCN. 2010

## **Farming berries**

Data based on a standard serve (150g). DI = Daily intake.

Australian berry growers use a 3-step approach to manage pests and keep berries fresh:



#### **BIOLOGICAL**

- Some insects, mites and spiders encouraged.
- Rid pests without affecting quality.



### **CULTURAL**

- Proven techniques that reduce pests.
- E.g. rain covers, tillage, rolling, irrigation & crop rotation.



#### CHEMICAL

- Registered pesticides used as a third resort only when required.
- Broken down over time and by environmental factors such as rain and sunlight.



