

Vales Everest

potato



Exceptionally high yielding maincrop variety with resistance to the white potato cyst nematode.

Suitable for organic production, processing and growing in hot dry climates.

Breeder: SCRI

This variety was added to the UK National in 2005 and is protected by EU Plant Variety Rights.

Agent: Greenvale AP (www.greenvale.co.uk).

Breeding: Cara x 12674ab1.

12674ab1: Andigena (CPC 2802) derived quantitative resistance to the white potato cyst nematode.

Description: Maincrop.

Drought tolerant.

Oval, white tubers with pale pink eyes and cream flesh.

Medium dry matter.

Disease and Pest Resistance:

Good resistance to virus Y^O.

Good resistance to black scurf.

Good nematode resistance and tolerance: Pa2/3 of *Globodera pallida*.

Main uses: Organic (prepack) production.

General ware production.

Processing, particularly from growing in hot dry climate.

Technical Data

Resistance to Damage, Pests and Diseases	Low (1)	High (9)
Black dot (<i>Colletotrichum coccodes</i>)	3	-
Black scurf (<i>Rhizoctonia solani</i>)	-	7
Dry rot (<i>Fusarium coeruleum</i>)	4	-
Dry rot (<i>Fusarium sulphureum</i>)	2	-
Late blight on foliage (<i>Phytophthora infestans</i>)	4	-
Late blight on tubers (<i>Phytophthora infestans</i>)	-	5
Powdery scab (<i>Spongospora subterranea</i>)	-	5
Silver scurf (<i>Helminthosporium solani</i>)	4	-
Skin spot (<i>Polyscytalum pustulans</i>)	-	5
Blackleg (<i>Pectobacterium atrosepticum</i>)	3	-
Common scab (<i>Streptomyces scabiei</i>)	4	-
Potato Cyst Nematode (<i>Globodera pallida</i> Pa 2/3, 1)	-	6
Potato Cyst Nematode (<i>Globodera rostochiensis</i> Ro1)	4	-
Potato Leafroll Virus	4	-
Potato Virus Y^O	-	5
Bruising	3	-
Splitting	-	5

Results of National List and Potato Council Independent Variety Trials