

Red Sunset (AO93487-2R) Released in 2009

Round bright red skin, Medium Maturity, Fresh Market

Parents: NDO3503-5 X Mazama

Strengths:

- High marketable yield
- High Fresh Market quality
- Few tuber defects
- Bright red skin color
- High Vitamin C content
- High Iron content



Weaknesses:

- Moderate skinning during harvest

CULTURAL

Utilization	fresh
Use Maturity	medium
Herbicide Sensitivity	resistant
Fertilizer Needs	medium-high
Storage	medium

DISEASE

Early dying	susceptible
PVY	susceptible
PLRV	susceptible
Net Necrosis	moderately resistant
Late Blight Foliar	susceptible
Late Blight Tuber	susceptible
Scab	resistant

Summary of three years data grown in Western Regional trials in Oregon, Washington, Idaho, Colorado, and California, 2002-04.

Entries	Total Yield cwt/A	U.S No 1's cwt/A	U.S. No 1's %	Specific Gravity ¹ g cm ⁻³	HH & BC ² %	Skin Color ³	Quality Rating ⁴
AO93487-2R	435	364	84	1.068	1	3.4	2.7
Dk Red Norland	459	317	69	1.066	6	2.1	2.7
Red LaSoda	492	263	53	1.068	6	2.6	2.5

¹Specific gravity was determined using the weight-in-air, weight-in-water method

²HH: Hollow Heart, BC: Brown Center

³Skin Color: 1 = light, 5 = dark

⁴Fresh market rating: 1 = worst, 5 = best