

International Federation for Produce Standards (IFPS)

Binomial Nomenclature Comparison (2020 July 29)

Please Note: Recommendations & Points of Consideration for the IFPS are compiled from the [United-States Department of Agriculture Germplasm Resources Information Network \(GRIN\)](#) as well as the [Organisation for Economic Co-operation and Development's page on International Standards for Fruit and Vegetables](#)

Fruit Commodity	IFPS	Recommendations to IFPS / Points of Consideration
Apple:	Malus pumila	<u>GRIN & OECD:</u> Malus Domestica <i>Some Applications state that the Binomial Nomenclature is the following: Malus Pumila & Malus Communis (Synonyms of Malus Domestica)</i>
Cherries:	Prunus spp.	<u>GRIN & OECD:</u> Prunus avium or Prunus cerasus and their hybrids
Crabapples:	Malus sylvestris	<u>GRIN & OECD:</u> Malus ioensis, Malus soulardii, Malus coronaria, Malus micromalus, Malus angustifolia, Malus hupehensis, Malus sylvestris <u>GRIN:</u> Malus Hybrid
Peaches:	Binomial Nomenclature is not listed on the IFPS webpage.	<u>GRIN & OECD:</u> Prunus persica
Prunes:	Prunus domestica	<u>GRIN & OECD:</u> Prunus domestica
Field Rhubarb:	Rheem X hybridum	<u>GRIN:</u> Rheum x rhabarbarum

Strawberries:	Binomial Nomenclature is not listed on the IFPS webpage.	<u>OECD:</u> Fragaria L. <u>GRIN:</u> Fragaria × ananassa, Fragaria chiloensis f. patagonica
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Vegetable Commodity	IFPS	Recommendations to IFPS / Points of Consideration
Brussels Sprouts:	Brassica oleracea	<u>GRIN:</u> Brassica oleracea var. gemmifera
Cauliflower:	Brassica oleracea	<u>GRIN:</u> brassica oleracea var. botrytis
Celery:	None listed	<u>GRIN:</u> Apium graveolens
Onions:	Allium spp.	Allium spp.
Field Tomatoes:	Lycopersicon esculenta	<u>GRIN & OECD:</u> Solanum lycopersicum
Greenhouse Tomatoes:	Lycopersicon esculenta	<u>GRIN & OECD:</u> Solanum lycopersicum