

F-750 Analysis Chart

Tested: Proof of concept or initial tests completed

Yes: Theoretically possible but not yet tested

Gray square indicates that the trait is not applicable for that commodity

	TSS / Brix	DM	TA	Moisture	Firmness	Starch	Skin Color	Internal Color	Calcium	Vitamin C	Anthocyanin	Total Tannins	Capsaicin	Total Fat	Total Protein	Pack Density	Total Sugar	Fruitose	Glucose	Application Note / Video
Apple	tested	tested	yes	yes	yes	yes	yes	yes												✓
Avocado		tested		yes	yes		yes	yes												✓
Berries																				
Blackberry	tested	yes	tested	yes	yes		yes	yes			yes	yes								✓
Blueberry	tested	yes	yes	yes	yes		yes	yes			yes	yes								
Cherry	tested	tested	yes	tested	tested		yes	yes	yes	yes	yes	yes								
Citrus																				
Mandarin	tested		tested	yes	yes		yes	yes	yes	yes										✓
Navel Orange	yes		yes	yes	yes		yes	yes	yes	yes										
Grape																				
Table Grape	tested		tested	yes	yes		yes	yes			yes	yes								✓
Wine Grape	tested		yes	yes	yes		yes	yes			yes	yes								
Kiwi	tested	tested	yes	yes	yes		yes	yes												
Mango	tested	tested	yes	yes	yes		yes	yes												✓
Onion	yes	yes	yes	yes	yes	yes	tested	yes			tested									
Pear	tested	tested	yes	yes	yes	yes	yes	yes												✓
Pepper	yes	yes	yes	yes	yes		yes		yes	yes	yes		yes							
Persimmon	tested	tested	yes	yes	yes		yes	yes												✓
Potato	yes	yes		yes	yes	yes	yes	yes			yes									
Stone Fruit																				
Apricot	yes		yes	yes	yes		yes	yes	yes	yes	yes	yes								
Nectarine	yes		yes	yes	yes		yes	yes	yes	yes	yes	yes								
Peach	tested		yes	yes	yes		yes	yes	yes	yes	yes	yes								
Plum	yes		yes	yes	yes		yes	yes	yes	yes	yes	yes								
Sugar Cane	yes																			
Tomato	tested	yes	yes	yes	yes		yes	yes	yes	yes	yes						yes	yes	yes	
Wax Apple	tested	yes	yes	yes	yes	yes	yes	yes												
Other																				
Espresso	tested		yes	yes								yes								
Milk	yes			yes										tested	tested					
Meat				yes										yes	yes					
Powders				yes												yes				