



## LUNA

(UEB 3375/2) is a hybrid Topaz with Golden Delicious  
Community Plant Variety Rights EU 22063 from 07. 04. 2008  
United States patent PP 16,084 from 01. 11. 2005 as UEB 3375/2

- Origin:** Institute of Experimental Botany Prague (Strizovice), CZ
- Tree:** Diploid, vigor and habit similar to Golden Delicious
- Blossom:** Mid-season, 1 day before Golden Delicious, flower set heavy, somewhat alternating as in Golden Delicious
- Picking time:** Early to mid October, about one week after Golden Delicious, fruit thinning is recommended, eating maturity 3 weeks after picking
- Productivity:** Similar to Golden Delicious
- Keeping quality:** In natural storage until beginning of April
- Fruit:** Medium, round, height : width ratio 0.90, weakly ribbed, stem thin and long, skin russet free, yellow-green becoming yellow during storage, occasionally with a slight orange blush, flesh yellowish, firm, crisp, fine grained, very juicy, well-balanced sugar/acid ratio, sugar content 13.5 % Brix, good aromatic flavor
- Diseases:** Resistant to scab (Vf), moderately tolerant to powdery mildew, some mildew can occur on shoot tips, bitter pit has not been observed
- Comment:** The variety is considered mainly for IFP orchards but also for organic production, its growing requirements appear similar as in Golden Delicious except treatments against scab

