

## MLOG Gemological report

**Species** : Natural Corundum

**Variety** : Yellow Sapphire

Mlog id. August. 2023 : 00171

**Weight** : 1,13 ct

**Dim. mm** : 6,35 x 6,09 x 3,43 mm

**Shape/cut** : Cushion – Mix cut

**Color** : Medium orange Yellow

**Clarity** : VS ( Type II stone)

**Symmetry** : Excellent

**Polch** : Very Good

**RI.** : 1.751 - 1.759

**SG.** : 4,03

**Birefr.** : Uniaxial (- 0,008)

**UV.** : Reddish orange

**Pleochr.** : Weak: Yellow/light Yellow

**Chelsea** : Green

**Absorp.** : 4500-4600



  
Henrik Mathiesen

Examined. Gemmologist and Diamondgrader  
(SSOG)



**Comments** : No sign of any treatments.

Natural "fingerprint" fog seen under magnification.



Also GCI report on the stone. Nr. 2305CDY1775