

## MLOG Gemological report

**Species** : Natural Corundum

**Variety** : Yellow Sapphire

Mlog id. May. 2024 : 00190

**Weight** : 4,64 ct

**Dim. mm** : 9,66 x 7,99 x 6,46 mm

**Shape/cut** : Cushion – Mix cut

**Color** : Medium Orangy Yellow

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

**Symmetry** : Excellent

**Polish** : Excellent

**RI.** : 1.759

**SG.** : 3,97

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

**UV.** : Reddish Orange

**Pleochr.** : Weak: yellow/light yellow

**Chelsea** : Green

**Absorp.** : 4500–4600

**Conoscop** : Crosshairs



  
Henrik Mathiesen

Examined. Gemmologist and Diamondgrader  
(SSOG)

**Comments** : No sign of treatment.

Visible natural inclusions.

AGL Report on the stone. AGLC2403000721

