

## MLOG Gemological report

**Species** : Natural Topaz  
**Variety** : "Imperial" Topaz  
**Weight** : 17,37 ct  
**Dim. mm** : 18,05 x 13,17 x 8,71 mm  
**Shape/cut** : Oval facet – Mix cut  
**Color** : Medium Orange Brown  
**Clarity** : VVS ( Type I stone)  
**Symmetry** : Excellent  
**Polish** : Good  
**RI.** : 1.600 - 1.610  
**SG.** : 3,56  
**Birefr.** : Biaxial + 0,010  
**UV.** : Very weak "Creme"  
**Pleochr.** : Orangebrown/almost clear/  
Light yellow  
**Chelsea** : Inert - green

Mlog id. July. 2024 : 00207



  
Henrik Mathiesen

Examined. Gemmologist and Diamondgrader  
(SSOG)



**Comments** : No sign of treatment.

