

## MLOG Gemological report

**Species** : Natural Beryl

**Variety** : Emerald

Mlog id. July. 2023 : 00168

**Weight** : 2,01 ct

**Dim. mm** : 7,88 x 7,64 x 5,43 mm

**Shape/cut** : Octagon—Step cut

**Color** : Light green

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

**Symmetry** : Excellent

**Polich** : Good

**RI.** : 1.560—1.569

**SG.** : 2,65

**Birefr.** : Uniaksial (-0,009)

**UV.** : weak Blue

**Pleochr.** : Bluish green/green

**Chelsea** : Light Red

**Absorp.** : \*\*\*



  
Henrik Mathiesen

Examined. Gemmologist and Diamondgrader  
(SSOG)

**Comments** : Signs of light oil treatment.

Visible natural inclusions.

Origin: Estimated to be from Columbia.

