

## MLOG Gemological report

**Species** : Natural Beryl  
**Variety** : Emerald  
**Weight** : 6,30 ct  
**Dim. mm** : 13,23 x 11,57 x 7,80 mm  
**Shape/cut** : Heart facet – Mix cut  
**Color** : Light Green  
**Clarity** : VS (Type III stone)  
**Symmetry** : Good  
**Polish** : Very Good  
**RI.** : 1.563 - 1.569  
**SG.** : 2,69  
**Birefr.** : Uniaxial ( -0,006)  
**UV.** : None (weak Bluish)  
**Pleochr.** : Green/Yellowish green  
**Chelsea** : Pinkish  
**Absorp.** : \*\*\*

Mlog id. Feb. 2024 : 00185



  
**Henrik Mathiesen**

Examined. Gemmologist and Diamondgrader  
(SSOG)



**Comments** : Signs of oil treatment.

Natural liquid inclusion seen only from the bottom.

Origin: Signs referring to columbia.

