

MLOG Gemological report

Species : Natural Beryl.

Variety : Emerald

Mlog id. Feb. 2024 : 00186

Weight : 1,52 ct

Dim. mm : 9,70 x 6,86 x 3,92 mm

Shape/cut : Oval facet – Mix cut

Color : Light Green

Clarity : VS (Type III stone)

Symmetry : Very Good

Polish : Very Good

RI. : 1.564 - 1.570

SG. : 2,67

Birefr. : Uniaxial (-0,006)

UV. : None (Weak Bluish)

Pleochr. : Yellowish green/Bluish green

Chelsea : Evert-greenish

Absorp. : ***




Henrik Mathiesen

Examined. Gemmologist and Diamondgrader
(SSOG)



Comments : Signs of oil treatment.

Feather inclusion that goes to the surface.

Origin: Estimated from Africa.

