

MLOG Gemological report

Species : Natural Chrysoberyl
Variety : Alexandrite
Weight : 0,97 ct
Dim. mm : 6,06 x 5,18 x 3,95 mm
Shape/cut : Oval – Mix cut
Color : Medium light yellowish green/
Brownish red
Clarity : VS (Type II stone)
Symmetry : Excellent
Polish : Very Good
RI. : 1,733 - 1,741
SG. : 3,73
Birefr. : Biaksial (+ 0,008)
UV. : None
Pleochr. : Green/yellowish Green/
Reddish Brown
Chelsea : Weak Reddish
Absorp. : ****

Mlog id. May. 2023 : 00155




Henrik Mathiesen

Examined. Gemmologist and Diamondgrader
(SSOG)



Comments : No signs of treatment.

Natural inclusions visible under magnification.

Seen in Conoscope, double arrow = Biaksial.

