

MLOG Gemological report

Species : Natural Corundum
Variety : Bicolor Sapphire
Weight : 2,03 ct
Dim. mm : 9,84 x 6,57 x 3,64 mm
Shape/cut : Pear facet – Mix cut
Color : Greenish.blue/greenish yellow
Clarity : VVS (Type II stone)
Symmetry : Very Good
Polish : Good
RI. : 1.762
SG. : 3,98
Birefr. : Uniaxial (- 0,008)
UV. : None
Pleochr. : Clearly pleochroic
Chelsea : yellowish green
Absorp. : 4550–4650

Mlog id. Aug.. 2024 : 00210




Henrik Mathiesen

Examined. Gemmologist and Diamondgrader
(SSOG)



Comments : Sign of Untreated.

Under magnification slightly visible rutile needles, and absorption lines in spectroscopy at the same time is sign of no treatment.



Also GCI Report on the stone:

Nr. 2406CDS9293.