

MLOG Gemological report

Species : Natural Garnet
Variety : Grossular
Weight : 7,80 ct
Dim. mm : 14,96 x 10,79 x 6,24 mm
Shape/cut : Pear facet – Mix cut
Color : Medium Golden yellow-orange
Clarity : VS (Type II stone)
Symmetry : Excellent
Polish : Very Good
RI. : 1.730
SG. : 3,62
Birefr. : SR (Cubic)
UV. : Yellow-orange (weak)
Pleochr. : None
Chelsea : Greenish yellow/ (pinkish)
Absorp. : weakly 4300, 4700

Mlog id. Sep. 2024 : 00213




Henrik Mathiesen

Examined. Gemmologist and Diamondgrader
(SSOG)



Comments : No sign of treatment.

Visible natural inclusions.

Seen under a microscope, a little gritty and cloudy like the Garnet "Hessonite"

