

MLOG Gemological report

Species : Natural Spinel
Variety : Red
Weight : 1,94 ct
Dim. mm : 8,38 x 6,66 x 3,81 mm
Shape/cut : Cushion – Mix cut
Color : Medium brownish-orange Red
Clarity : VS (Type II stone)
Symmetry : Excellent
Polich : Very Good
RI. : 1.704
SG. : 3,53
Birefr. : SR (Cubic)
UV. : Faint Red
Pleochr. : None
Chelsea : Dark red
Absorp. : Weak 5400 - 5600.

Mlog id. May. 2023 : 00158




Henrik Mathiesen

Examined. Gemmologist and Diamondgrader
(SSOG)



Comments : No sign of treatment.

Visible natural inclusions.

Internal refraction that goes to the surface of the pavilion.

