MLOG Gemological report

Species	: Natural Opal
Variety	: Contraluz Fire Opal
Weight	: 2,62 ct
Dim. mm	: 13,14 x 8,25 x 4,57 mm
Shape/cut	: Oval Cabochon
Color	: Medium orange
Clarity	: Opaque
Symmetry	: Excellent
Polish	: Excellent
RI.	: 1.381
SG.	: 1,94
Birefr.	: None
UV.	: (weak) greenish
Pleochr.	: None
Chelsea	: (weak) greenish
Absorp.	: <5000, >6500

Mlog id. Oct. 2026 : 00267



Henrik Mathiesen

Examined. Gemmologist and Diamondgrader
(SSOG)

Comments : No sign of treatment.

Displays a play of color from different angles when illuminated.

areas with matrix visible in several places.