

MLOG Gemological report

Species : Natural Kyanite

Variety : Green

Mlog id. August. 2023 : 00174

Weight : 3,63 ct

Dim. mm : 14,01 x 7,03 x 4,30 mm

Shape/cut : Marquise – Mix cut

Color : Medium light green

Clarity : SI (Type III stone)

Symmetry : Very Good

Polich : Good

RI. : 1.702 - 1.720

SG. : 3,63

Birefr. : Biaxial (- 0,018)

UV. : None

Pleochr. : Green/yellowish green/
: bluish green

Chelsea : Reddish

Absorp. : ***

Conoscope : Double arrow (biaxial)

Comments : Clear signs of no heat.

Visible natural inclusions.




Henrik Mathiesen

Examined. Gemmologist and Diamondgrader
(SSOG)

