

## MLOG Gemological report

**Species** : Natural Garnet

**Variety** : Tsavorite

Mlog id. August. 2023 : 00178

**Weight** : 0,52 ct

**Dim. mm** : 5,11 x 5,09 x 3,12 mm

**Shape/cut** : Trillion facet – Mix cut

**Color** : Vivid Medium Green

**Clarity** : VS ( Type II stone)

**Symmetry** : Excellent

**Polish** : Very Good

**RI.** : 1.729

**SG.** : 3,67

**Birefr.** : Cubic (ADR)

**UV.** : Red Orange (moderate)

**Pleochr.** : None

**Chelsea** : Reddish

**Absorp.** : \*\*\*



  
Henrik Mathiesen

Examined. Gemmologist and Diamondgrader  
(SSOG)



**Comments** : No sign of treatment.

Visible natural inclusions seen under

Magnification.

