

## MLOG Gemological report

**Species** : Natural Corundum

**Variety** : Ruby

Mlog id. April. 2023 : 00154

**Weight** : 2,37 ct

**Dim. mm** : 8,90 x 7,17 x 4,10 mm

**Shape/cut** : Oval — Mix cut

**Color** : Medium Purplish Red

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

**Symmetry** : Very Good

**Polish** : Very Good

**RI.** : 1.760

**SG.** : 3,91

**Birefr.** : Uniaksial (-0,008)

**UV. LW-SW** : (Weak) LW=Red — SW=Red

**Pleochr.** : Purple red / Yellowish red

**Chelsea** : Red

**Absorp.** : <4300, 5300-5800,6800



*Henrik Mathiesen*

Examined. Gemmologist and Diamondgrader  
(SSOG)



**Comments :**

"Signs" of no heat treatment .

GRA Report also on the stone

Identification and Origin Report (GRA2022-110255)

