

GEMMOLOGICAL REPORT | RAPPORT GEMMOLOGIQUE

Bellerophon Gemlab S.A.S
16 Place Vendôme, 75001 Paris France

REPORT No. R-202141828

October 18, 2021

Most of the data collected on your item is available online. It may include FTIR, EDXRF, PL532, PL313, UV-vis, LIBS and/or Raman

DETAILS & RESULTS

Description One transparent gemstone

Weight 0.565 ct

Measurements 5.54 x 4.39 x 3.10 mm

Shape Pear

Identification Natural R U B Y

Colour Vivid red

Comment: No indications of heating

Geographic Origin: **Mozambique**
Ruby from Mozambique formed ~600 m.y.a

This ruby may be called "Pigeon Blood" in the trade.



ROUGH RUBY

Testing by Bellerophon



CUT RUBY

Testing by Bellerophon

Rough Ruby Testing by Bellerophon | Gemlab

Date of testing : October 1, 2021

Weight: 3.501 ct

Measurements: 9.34 x 9.07 x 3.62 mm

Based on the consistency of the analysed properties and internal features of the described gemstones, it is the opinion of Bellerophon Gemlab that the cut gemstone is from the described rough.

Based on the provided documentation, the rough ruby described above was mined in **Mozambique** by Fura mining company.

M.P.H. Curti, GG
Chief gemmologist

Dr.D. Schwarz
Senior gemmologist

Verify and download digital report at bellerophongemlab.com. Included 360 video & 3D scan

