GEMMOLOGICAL REPORT | RAPPORT GEMMOLOGIQUE

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

Bellerophon Gemlab S.A.S 16 Place Vendôme, 75001 Paris France REPORT No. R-202138464 January 17, 2022

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	2.070 ct
Measurements	7.68 x 6.10 x 4.39 mm
Shape	Cushion
Identification	Natural RUBY
Colour	Vivid red
Comment:	No indications of heating
Geographic Origin:	Mozambique Ruby from Mozambique formed ~600 m.y.a

M.P.H. Curti, GG Chief gemmologist T. Rozet, ATC Gemmologist

Verify this report at bellerophongemlab.com

Images are approximate







ROUGH RUBY

Testing by Bellerophon

PREFORM RUBY

Testing by Bellerophon

CUT RUBY
Testing by Bellerophon

Rough Ruby Testing by Bellerophon | Gemlab

Date of testing: May 6, 2021

Weight: 7.501 ct

Measurements: 12.41 x 8.76 x 7.33 mm

Preform Ruby Testing by Bellerophon | Gemlab

Date of testing: June 22, 2021

Weight: 2.589 ct

Measurements: 8.78 x 6.19 x 4.59 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 Gemfields mining company.

Verify and download digital report at bellerophongemlab.com. included 360 video & 3D sca









