GEMMOLOGICAL REPORT | RAPPORT GEMMOLOGIQUE

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

REPORT No. R-202138470 June 24, 2021

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

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	2.032 ct
Measurements	9.83 x 6.48 x 3.95 mm
Shape	Pear
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 Dr.D. Schwarz Senior gemmologist

Verify this report at bellerophongemlab.com

Images are approximate







PREFORM RUBY
Testing by Bellerophon



CUT RUBY
Testing by Bellerophon

Rough Ruby Testing by Bellerophon | Gemlab

Date of testing: May 6, 2021

Weight: 5.735 ct

Measurements: 12.89 x 6.59 x 5.47 mm

Preform Ruby Testing by Bellerophon | Gemlab

Date of testing: June 21, 2021

Weight: 2.180 ct

Measurements: 9.87 x 6.54 x 4.10 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 so









