

GEMMOLOGICAL REPORT | RAPPORT GEMMOLOGIQUE
 Bellerophon Gemlab S.A.S
 16 Place Vendôme, 75001 Paris France

REPORT No. R21P5AMPLE
 October 21, 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 1.009 ct
 Measurements 7.37 x 5.65 x 3.13 mm
 Shape Pear
 Identification Natural R U B Y
 Colour Intense red

Comment: No indications of heating

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



ROUGH RUBY

Testing by Bellerophon



PREFORM RUBY

Testing by Bellerophon



CUT RUBY

Testing by Bellerophon

Rough Ruby Testing by Bellerophon | Gemlab

Date of testing : September 23, 2021
 Weight: 3.571 ct
 Measurements: 10.33 x 8.32 x 3.97 mm

According to documents of "Fura Gems", the rough ruby described above, was mined in its deposit in Mozambique. It was auctioned in Bangkok in September 2021.

The consistency of the analytical data collected during the examination of the rough ruby and the faceted stone, as well as the comparison of their inclusion scenarios provided sufficient evidence to conclude that this stone was cut from that rough piece.

M.P.H. Curti, GG
 Chief gemmologist

Dr. D. Schwarz
 Senior gemmologist

