

GEMSTONE RATING



22102016
27 October 2022

Variety:
Ruby



Weight:
10.02 ct

Scan QR-Code for more information



Gübelin Gem Lab
Lucerne Hong Kong New York
www.gubelingemlab.com



GEMMOLOGICAL REPORT

Report Number
22102016

Colour
red

Date
27 October 2022

Species
Natural corundum

Item
One faceted gemstone

Variety
Ruby

Weight
10.02 ct

Origin
Mozambique

Shape
oval

Condition
Indications of heating (TE).

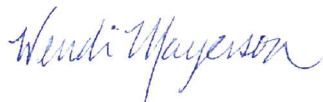
Cut
brilliant cut / step cut

Comments
See Information Sheet(s).

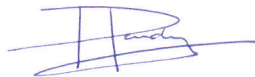
Measurements
15.71 x 11.85 x 5.53 mm

Important notes and limitations on the reverse.

Transparency
transparent



Wendi Mayerson



Pierre Hardy



INFORMATION SHEET

to Report No. 22102016

Rubies from Mozambique

Mozambique is located in South Eastern Africa, bordered by the Indian Ocean on the East and in the North by Tanzania, Malawi and Zambia. In the West and South it is bordering Zimbabwe, South Africa and Swaziland. Mozambique is divided by the majestic Zambezi River. While the low lands to the South of the Zambezi River are mainly sedimentary, the highlands in the North are dominated by rocks belonging to the Precambrian crystalline basement, which is intersected by the famous gem-rich Mozambique Belt running North - South through East Africa.

Mozambique has always been an important source of coloured stones such as tourmaline, aquamarine and garnet. Corundum has been known in Mozambique since the Portuguese colonial times, but only since September 2008 larger amounts of rubies entered the market. These come from two new mines in the Msawizi area of Niassa Province and Montepuez in the Cabo Delgado Province.