



**RUBY ORIGIN REPORT**

GIA REPORT 2155606674

August 26, 2013

Measurements ..... **4.90 x 3.75 x 2.25 mm**  
 Shape ..... **Oval**  
 Cutting Style: Crown ..... **Brilliant Cut**  
 Cutting Style: Pavilion ..... **Step Cut**  
 Transparency ..... **Transparent**  
 Color ..... **Red**  
 Item Description ..... **A white metal bracelet with numerous transparent oval red stones and numerous transparent near colorless round brilliant cuts.**

**CONCLUSION**

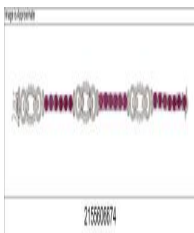
Species ..... **NATURAL CORUNDUM**  
 Variety ..... **RUBY**  
 Geographic Origin ..... **EAST AFRICA**

**TREATMENT**

**(Case A, F2). Indications of heating with moderate residues in fissures.**

**Comments:**

The 3rd red stone from clasp end was randomly selected for testing.  
 The residues referred to in the above comment are those trapped within fissures that have been healed during a flux-assisted heating process.  
 Fracture filling material may be unstable to elevated temperatures and to chemical agents. Special care should be taken when cleaning or repairing jewelry items set with fracture filled corundum.  
 Any statement on geographic origin is an expert opinion based on a collection of observations and analytical data.



No indications of glass	Quantification of Clarity enhancement			Ruby with glass	Ruby / glass composite
	<b>Case A</b>			<b>Case B</b>	<b>Case C</b>
No declaration	<b>F1</b>	<b>F2</b>	<b>F3</b>	Ruby being held together by glass	Unrelated pieces of ruby mixed with glass
	Minor clarity enhancement using a glass filler in fissures	Moderate	Significant		



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