I D E N T I F I C A T I O N R E P O R T

Date: SAMPLE
Report No. SAMPLE

The item described below has been examined by at least two professional staff gemologists of the AGTA Gemological Testing Center. The results of the examination are presented here subject to the limitations printed on the reverse of this report

Item Description: **Loose stone**

Number of gems examined: **1**
Color: **Greenish blue**
Transparency: **Transparent**
Weight (ct): **3.47**
Dimensions (mm): **10.77 x 8.47 x 6.49**

Shape: **Pear**
Cut: **Fancy brilliant**
Enhancement: **See reverse**

Sample Only

Species: **NATURAL ELBAITE TOURMALINE**

Variety: **BLUE TOURMALINE**[1]

Origin: **BRAZIL**

Comments:

[1]This copper and manganese bearing elbaite tourmaline may also be called “Paraíba Tourmaline” in the trade. The name “Paraíba” is derived from the Brazilian locality where this gemstone was first mined, however today it may come from a number of localities.

The reverse of this page is an integral part of the report; it contains important information that may help in the interpretation of the information on this side.

Riccardo Befi

Dr. Lore Kiefert

For and on behalf of the

Tests Carried Out to Establish the Identity of the Tourmaline Described Herein						
Refractive index ☒	Specific gravity ☐	Hand spectroscope ☒	Microscope ☒	Polariscope ☐	FTIR ☐	Other ☒
Radiography ☐	Raman ☐	UV/vis/NIR ☐	Image spec ☐	XRD ☐	EDXRF ☒	