

GEM IDENTIFICATION REPORT

Report No.: **10.01.11.00252** Date: **19th April 2010**

Sample Type: **1 cut stone** Weight: **4.27 ct**

Cut: **Brilliant/Step** Dimensions: **11.53 x 9.63 x 6.39 mm**

Shape: **Oval** Colour: **Green**



Magnification 1x

IDENTIFICATION RESULT

Species: **UVITE - DRAVITE TOURMALINE**

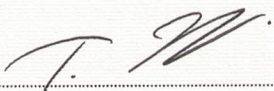
Variety: **CHROME TOURMALINE**

Comment(s): **The analysed properties confirm the authenticity of this tourmaline.**

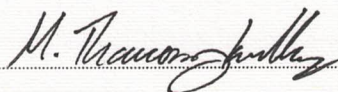
Instruments Used for Identification

☒ Refractometer	☒ Polariscope	☒ SG Balance	☒ Microscope
☐ Visual Spect.	☒ LW/SW UV Lamp	☒ UV/VIS/NIR Spect.	☐ FTIR Spect.
☒ EDXRF	☒ Laser Raman Spect.	☐ X-Radiography	☐ LIBS
☐ Diamond Tester	☐ Cathode Lumin.	☒ Others	

Please see the back side for additional information
The original report with signatures and the grand palace hologram is the only valid identification document.



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