

GEMSTONE REPORT



Verification



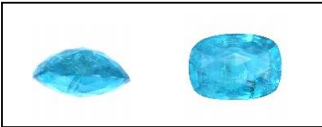
Report Number.....R-201813051

Date.....03.12.2018

ID

Natural Copper bearing Tourmaline

*Images are approximate



Object.....One Faceted Gemstone

Weight.....20.09ct

Shape.....Cushion

Cut.....Fancy/Fancy

Dimensions.....20.39x13.96x10.17

Clarity.....SI(Slightly Included)

Color.....BlueS8P

Color

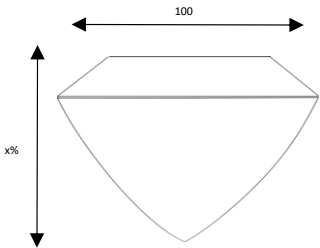
Vivid Blue*

Enhancement

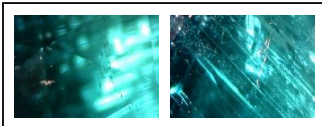
Heat

Origin

Brazil



*Images are magnified



Comment:

***Paraiba Color**

GEMSTONE

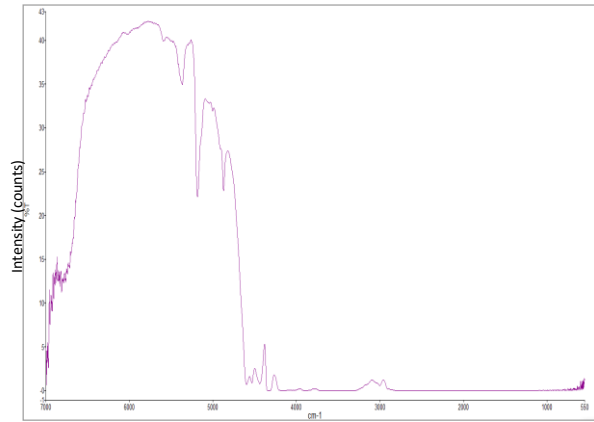
Free Data Sheet

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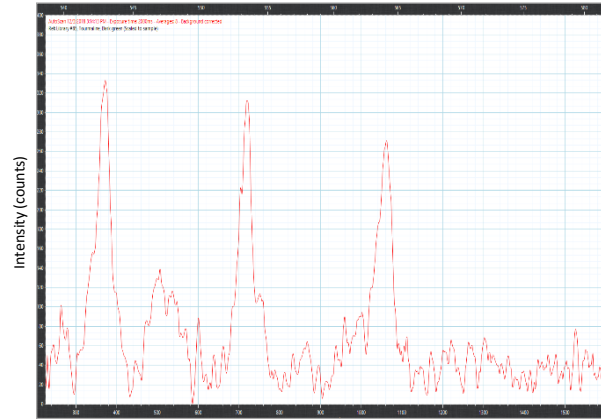
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FTIR



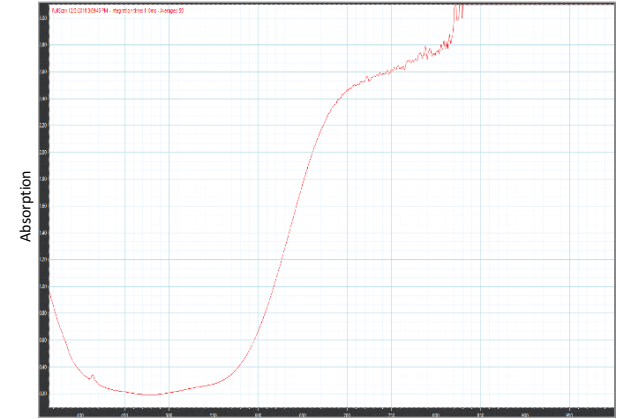
CM=1

RAMAN



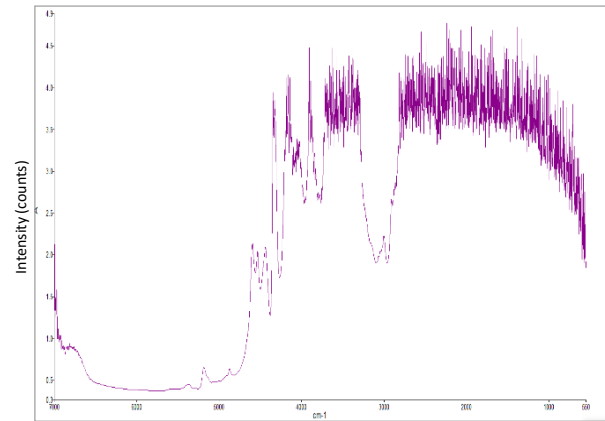
CM=1

UV-vis



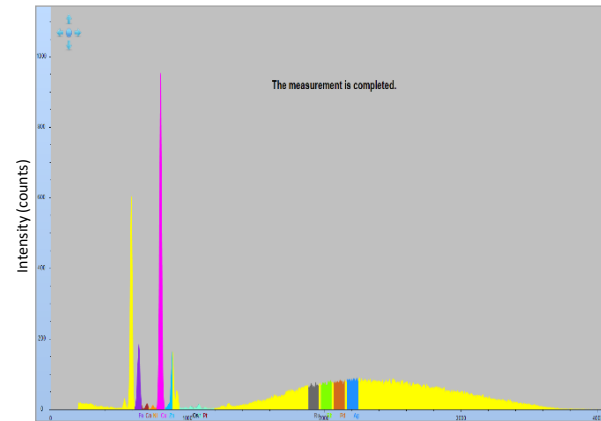
Wavelength (nm)

FTIR



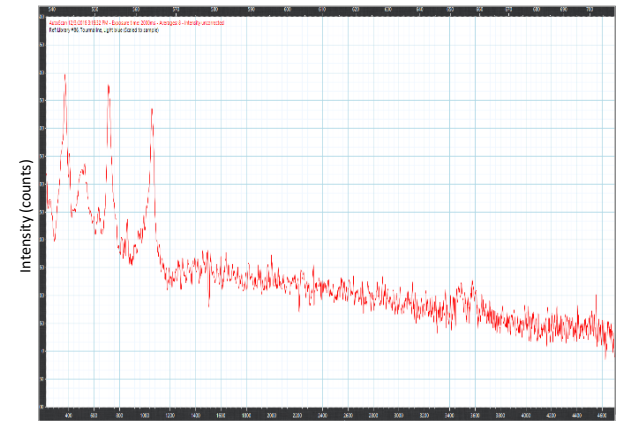
CM=1

EDXRF



energy (KeV)

PL532



CM=1