R-201913678 ΙD **Natural Sapphire** Date _____06.03.2019 Col or Weight4.03ct Shape _____Octagonal **Deep Blue*** Cut _____Step/Step Di mensi ons _____11.48x8.23x4.25 Enhancement Cut Comment: Origin Color Commonly Known as West Africa *Royal Blue Instruments used: **see next page for data report 🗹 fti r EDXRF Magni fi cati on 🗹 Uv-vi s PL532 🗹 Raman

The Results Documented in this report refer only to the article described, and were obtained using the techniques and equipment used by LAB at the time of examination. This report is not a guarantee or valutation. for additional informations and disclaimers, visit www.gemlabanalysis.com/clients

GEMSTONE REPORT

||84||

No Indication of Heat Treatment

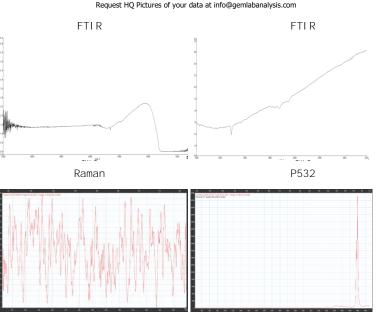


Bellerophon

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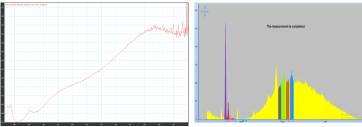
R-201913678

DATA GEMREPORT



UV-vis

EDXRF



The data collected on your item is valid at the issuance date of this report

LABORATORY ANALYSIS BELLEROPHON is a Gemological laboratory who provide analysis and data interpretation on Gemstone and Jewelery. Our services include gem

identification, treatment detection and origin determination.

ABOUT IDENTIFICATION: Our identification process is done through multiple layers to obtain a conclusion about the nature of the Gemstones natural composition, varieties and species, natural and synthetic are discovered within this process. Significant scientific data must be collected in order for us to reach our conclusion

TREATMENT: Our Treatment detection is done with the help of the most advanced technology, same as all process in our lab we need multiple layers of data to reach our conclusion. Experience, observation, research and scientific literature from past and present constitutes our foundation.

COLOR GRADING: Our color grading and color trade name found its base in Munsell color system with the help of natural gemstone color master set. As many gemstones posses two colors it is challenging to deal in absolute for exact color grade. Light, cutting, saturation, tone, and chemical composition play a determinant to be in our grading system.

ORIGIN: Origin determination is found through empirical data such as chemical composition, ultraviolet-visible spectroscopy, inclusion present or absent. Based on this data we can reliably identify the matrix of a gemstone and as such the geological area of its formation. Countries of origin are lines drawn by men, geological origin lines drawn by nature, the second one is analyzed with accurcy while the first is an interpretation of it.

DISCLAMER: Client acknowledges that, the testing techniques and the technology used by Laboratory Analysis Bellerophon for testing items for synthetics, treatments, processing, and the like are subject to change. These are evolving and include certain subjective elements therefore the ways in which item(s) might be treated or processed are changing and dynamic, becoming more sophisticated. As a result, it might not be possible in all cases to determine whether item(s) have been processed are changing and dynamic, becoming more sophisticated. As a result, it might not be possible in all cases to determine whether item(s) have been processed or treated using Laboratory Analysis Bellerophon's then-current techniques and technology threfore Laboratory Analysis Bellerophon makes or representations or warranties to client in this regard. Wherein il Laboratory Analysis Bellerophon failure to detect whether an item has been processed or treated, or an inaccurate determination is made that an item was in fact found treated, natural, undetermined or processed. Laboratory Analysis Bellerophon knowledge of/or ability to detect any treatments. Shellerophon failure to detect whether an item has been processed or treated, for Laboratory Analysis Bellerophon failure to detect whether an item has been processed or treated, for Laboratory Analysis Bellerophon shall not have any liability to client or any third party for Laboratory Analysis Bellerophon where in finaccurate determination was made that an item was in contrary treated, natural, undetermined or processed or treated, for Laboratory Analysis Bellerophon where in finaccurate determination was made that an item was in contrary treated, natural, undetermined or processed or for Laboratory Analysis Bellerophon where in finaccurate determination was made that an item was in contrary treated, natural, undetermined or processed or for Laboratory Analysis Bellerophon where in finaccurate determination treatements in termination and in the mage in analysis belleropho

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