GEMSTONE REPORT

R-201913368





Date28.01.2019
Weight6.68ct
ShapeOval
CutModBrilliant/ModStep
Di mensi ons 12.91x9.83x6.52

Cut



Comment:

Color Commonly Known as *Royal Blue

Instruments used:

FTIR EDXRF

**see next page for data report Magni fi cati on 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.genlabanalysis.com/clients



ΙD

Natural Sapphire

Col or

Vivid Blue*

Enhancement

Heat

Origin

Ceylon (Sri Lanka)

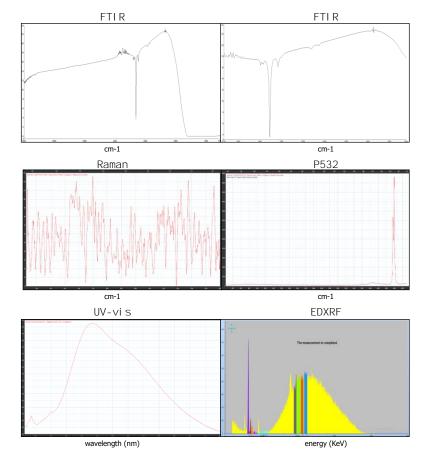


≫ Bellerophon

R-201913368

DATA GEMREPORT

Request HQ Pictures of your data at info@gemlabanalysis.com



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

≫LAB

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 foun dation.

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 possess two colors it is challenging to deal in absolute for exact color grade. Light, cutting, saturation, tone, and chemical composition play a determinant role in our gradine 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 accuracy while the first is an interpretation of it.

DISCUINRER: Client acknowledges that, the testing techniques and the technology used by Laboratory Analysis Bellerophon for testing items for synthetics, treatments, processed are changing and dynamic, becoming more sophisticated. As a result, it might not be possible in all cases to determine whether items(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 items(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 items(s) have been processed or treated using Laboratory Analysis Bellerophon's then-current techniques and technology therefore Laboratory Analysis Bellerophon makes on representations or warrantes to client in this regard. Wherein II 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 failure to client or any third party for 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 or treated, or any third party for Laboratory Analysis Bellerophon failure to detect whether an item has been processed or treated, boratory Analysis Bellerophon failure to detect whether an item has been processed or treated, or any third party for Laboratory Analysis Bellerophon failure to detect whether an item has been processed or for Laboratory Analysis Bellerophon was in contrary treated, natural, undetermined or processed or for Laboratory Analysis Bellerophon was in contrary treated, natural, undetermined or processed or for Laboratory Analysis Bellerophon was made that an item was in contrary treated, natural, undetermined or processed or for Laboratory Analysis Bellerop

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