GEMSTONE REPORT

R-201813214

ΙD

Natural Sapphire

Col or

Vivid Blue*

Enhancement

Heat

0rigin

Sri Lanka





Photos Gallery

Date _____10.01.2019 Weight _____7.32ct Shape _____Oval Cut _____Brilliant/ModStep Di mensi ons_____12.32x10.62x6.80

Cut

Image is approximate



Comment:	
Color Commonly Known as	5

*Royal Blue

 Instruments used:
 **see next page for data report

 FTI R
 EDXRF
 Magni fi cati on

 Uv-vi s
 PL532
 Raman
 LI BS

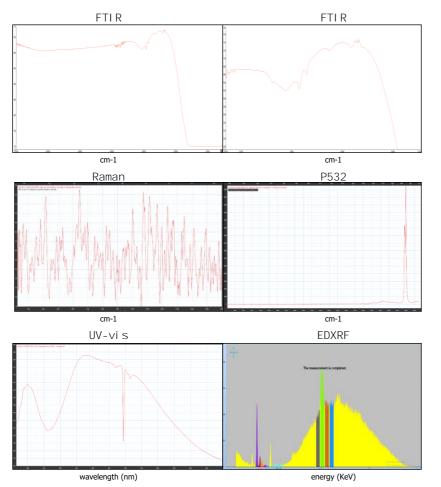
The Results Documented in this report refer only to the article described, and were obtained using the techniques and equipment used by LAB at the time of examination. This report is not a guarantee or valutation. for additional informations and disclaimers, visit www.geniabanajis.com/dents

Sector LAB

R-201813214

DATA GEMREPORT

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





🕸 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 t he 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, saluration, tone, and chemical composition play a determinant role 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 genstone 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 anAvzed with accuracy while the first is an interoretation of it.

DISCLAIMER: 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 sophistrated. 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 therefore Laboratory Analysis Bellerophon makes on erpresentations or warnaties to client in this regard. Wherein if 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 at Claboratory Analysis Bellerophon knowledge of/or ability to detect any treatments shall not have any liability to client or any third party. Laboratory Analysis Bellerophon Analysis Bellerophon wherein if inaccurate determination was made that an item was in contrary treated, natural, undetermined or processed or faced. For Laboratory Analysis Bellerophon wherein if inaccurate determination was made that an item was in contrary treated, natural, undetermined or processed or faced. For Laboratory Analysis Bellerophon wherein if inaccurate determination was made that an item was in contrary treated, natural, undetermined or processed or for Laboratory Analysis Bellerophon wherein if inaccurate determination was made that an item was in contrary treated, natural, undetermined or processed or for Laboratory Analysis Bellerophon wherein if inaccurate determination was made that an item was in contrary treated, natural, was made that an item was in contrary treated, natural, was any treated and the set the set of the set of

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