GEMSTONE REPORT

R-201913278

Photos Gallery



Image is approximate

 Date
 19.01.2019

 Wei ght
 2.07/1.98ct

 Shape
 Oval

 Cut
 Brilliant/ModStep

 Di mensi ons
 9.14x7.12x3.87

.....9.13x7.14x3.82

Cut



Instruments used:

FTIR

EDXRF

ee next page for data report

Magni fi cation

✓ Ramar

ne Results Documented in this report refer only to the article described, and were obtained using the techniques and equipment used IAB at the time of examination. This report is not a management valuation, for additional informations and distributes usid:



ΙD

Natural Sapphire

Color

Vivid Blue

Enhancement

Heat

Ori gi n

Sri Lanka

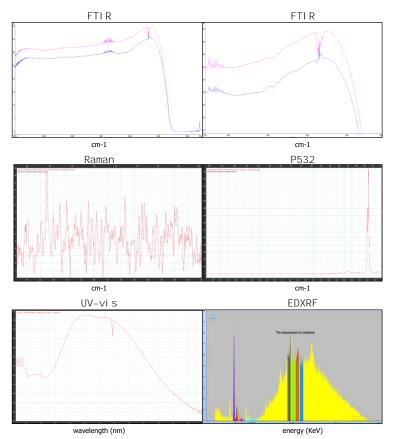




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DATA GEMREPORT

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



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 n eed 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 ending 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.

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 ways in which 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 item(s) have been processed or treated using Laboratory Analysis Bellerophon's then-current techniques and technology therefore Laboratory Analysis Bellerophon makes no representations or warranties 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 processes bellerophon knowledge of/or ability to detect any treatments shall not have any liability to client or any third party for Laboratory Analysis Bellerophon showledge of or ability to the other or any third party 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 knowledge of or ability to detect any treatments.

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The conclusions on report reflects our findings at the time it was issued, respectively at the time when the referred objectwas analyzed. A gemstone can be modified and or enhanced at any time after the report is made. These conditions form an integral part of the contract insofar that the parties to the contract do not expressly agree otherwise. INSURANCE: Laboratory Analysis Bellerophon shall maintain or cause to maintained on its behalf, a standard form block insurance policy or insurance substantially similar to such insurance that is available in the jurisdiction where laboratory Analysis Bellerophon operates to insure item(s) against loss or damage while in Laboratory Analysis Bellerophon possession. Client agrees that, to the maximum extent permit ted by applicable law, the liability of Laboratory Analysis Bellerophon and its employees and/or agents for any loss of, misdelivery, or damage to that article, even if caused by or resulting from the negligence or other fault shall be limited to the amount paid to Laboratory Analysis Bellerophon, Laboratory Analysis Bellerophon or any of its employees or agents, shall be limited to the amount paid to Laboratory Analysis Bellerophon by its insurance carrier and subsequently paid by Laboratory Analysis Bellerophon to client, if any, in respect thereof under such policies. Laboratory Analysis Bellerophon and its employees and agents shall not be held personally liable for any such loss of, misdelivery of, or damage to that item, even if this limited remedy fails in its essential purpose.

LIMITATION OF LIABILITY-Client agrees that taboratory Analysis Bellerophon and its employees and agents shall not be liable for any indirect, consequential, incidental, exemplary, punitive, statutory, or special damages, including without limitation to lost profits, with respect to or arising under or related to this agreement, the services or report, even if advised of the possibility of such damages. With the exception of Laboratory Analysis Bellerophon obligation to pay client the insurance proceeds referenced above, in no event shall the total, cumulative liability of Laboratory Analysis Bellerophon exceed the price of the services provided by Laboratory Analysis Bellerophon under this agreement to client for which liability arises. The limitation son liability in this agreement shall apply to any claims and causes of action, under any theory of liability, whether in contract, tort including without limitation negligence, indemnity, or otherwise; and shall be deemed to apply to the maximum extent permitted by applicable law and notwithstanding the failure of the essential purpose of any limited remedy set forth in this agreement. All parties have fully considered the foregoing allocation of risk and the remedies set forth in this agreement and find such allocation and remedies to be reasonable and agree that the foregoing limitations within this agreement are an admit and the processing limitations within this agreement are long to the areain between the parties.