AGL

## AMERICAN GEMOLOGICAL LABORATORIES .

8 September 2023

Natural Blue Sapphire and Diamond ring,

Weight: 8.92 cts

Reference: 1134599

To Whom It May Concern,

One of the most prolific producers of fine gem material in the world is the legendary land of Burma, currently known as Myanmar. At the center of one of history's classic gem locations, deep in the heart of north central Burma is Mogok, the historical mecca of the gem trade, sometimes called the valley of gems. Under the tropical jungles and forests of the region lies one of nature's most dramatic treasure troves.

Scattered across this vast area are black, lichen covered, marble monoliths protruding from the surrounding rocks. Many mining areas dot the landscape throughout the region, typically characterized by heavily weathered, limonitic debris that commonly exhibits an intense, rust stained, yellow-brown color. Embedded in both the underground marbles and massive quantities of decomposed rock are isolated crystal specimens of corundum and other gem materials that represent some of the finest examples in the world. Burma produces a vast rainbow of gems, from its fiery red rubies and spinels to its purple amethyst, blue sapphires and dynamic green peridot, just to name a few.

American Gemological Laboratories has completed a thorough analysis of the 8.92 carat sapphire documented in Report No. 1134599. This sapphire has received the prestigious origin determination by AGL of Burma (Myanmar). Such stones have originated from the historic Burmese locality of the Mogok valley. Its size of nearly 9 carats, additionally places this gem in a class with very few top gem-quality sapphires from any source. It exhibits a beautiful and richly saturated blue color that is complemented by its cushion-shape pyramidal cabochon form and the high level of expertise demonstrated in the symmetry and proportions of fashioning. This exceptional gem also possesses a high clarity, providing a superior degree of transparency.



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Burmese sapphires of this size and quality are very rare. Augmenting the importance of this fine gem is the fact that it also does not exhibit any gemological evidence of heating or clarity enhancements, which are commonly employed today to improve the color and quality of many sapphires. This lack of enhancement further accentuates the rarity and desirability of this fine gemstone.

The 8.92 carat unheated Burma sapphire detailed in this Prestige report is a gem worthy of special merit. This gem is additionally mounted in a lovely ring by Raymond C. Yard, one of the most important and influential jewelry houses. The elegance of the ring's design allows for the sapphire to be prominently displayed and complemented by epaulette, round and baguette diamonds. Top-quality sapphires of this size and quality are rare and the reason that the sapphires of Burma have earned their elite status.

Sincerely,

Christopher P. Smith, President

American Gemological Laboratories LLC

Transparent

Blue

Cushion

Faceted Base

Pyramidal Cabochon

Validation Date: 8 September 2023

Transparency:

Cutting Style:

Shape.

Color Description:

Images do not accurately portray size or color.

Accu-Vu "Imaging:



Comments:

This diagram is an example and does not represent the actual polishing of the item described

**General Report Comments:** 

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M. Chajpaksa

Set in a white metal ring with two epaulette, four baguette and several round diamonds

Burma (Myanmar)

Laboratory that the origin of this material would be classified as

Based on available gemological information, it is the opinion of the Burma (Myanmar).

Enhancement No gemological evidence of heat

Document No: 1134599

Variety:

Natural Corundum

12.93 x 10.03 x 6.66 mm

(identified at random). Unmounted for testing.

Sapphire

8.92 cts

Identification Mineral Type:

Carat Weight:

Comments:

Origin

Provenance.

Standard:

Comments:

Enhancement Stability Index

Measurements:

Additional: Clarity enhancement: None

Non-heated sapphires are scarce. Sapphires are commonly heated to modify their color and appearance.

Degree of Clarity Enhancement & Relative Rarity

Christopher P. Smith, President

American Gemological Laboratories™ America's first and most highly respected origin lab.

AGL is an internationally recognized gemstone testing facility, specializing in comprehensive

colored stone analyses.

Founded in 1977,

AGL has the distinction of being the first laboratory in the United States to issue Country-of-Origin reports. Our company and its principals have a long tradition of research into the detection of and reporting on gem identificationand-classification, gemstone treatments and provenance determinations.

Our staff is composed of experts in the field of gernstone testing and reporting. Our findings reflect the latest knowledge and analytical techniques to ensure the highest standards are applied on every stone we test.

AGL's testing and reporting methodology provide you with unsurpassed quality and reliability. We are committed to providing the highest level of service and reporting that our clients and the industry have come to expect from the AGL