



Species/Group: NATURAL CORUNDUM

Variety: BLUE SAPPHIRE

Treatment(s): Indications of heating

Comment(s):

Reference: The content of this report is consistent with current GIT Standard LMHC nomenclature.

This test report represents the identification result of the sample(s) only.  
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## GEM IDENTIFICATION REPORT

GIT No: G2309070190009 Date: September 8, 2023

Report No.: G A09588

Sample Type: 1 cut stone

Weight: 4.41 ct

Measurement: 10.29 x 8.05 x 5.31 mm

Shape: Octagonal

Cut: Step

Color: Blue



### Advanced Instruments Used for Identification

- Diamond tester     EDXRF     FTIR Spect     Laser Raman Spect  
 LA-ICP-MS     LIBS     UV-VIS-NIR Spect     X-Radiography  
 XRD



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