



ASSAY OFFICE  
OF  
ESTONIA



**METROSERT**

Teaduspargi 8, 12618 Tallinn  
AS Metrosert Assay Office testing laboratory

## GEMSTONE IDENTIFICATION REPORT

Report No. BTLX-23/83

Date 21.04.2023

The information contained in this report reflects the result obtained at the time of issue. To the best of our knowledge and ability the sample submitted for examination is identified as:

### NATURAL ROUGH AMETHYST (Crystalline Quartz)



Ct-Weight: 10,51 ct  
Colour: Dark Purple  
Shape: crystal / rough  
Measurements, mm: 16,6 x 12,4 x 7,9  
Transparence: translucent

**Conclusions: RESULTS CONFIRM THE NATURAL ORIGIN OF THE GEMSTONE.  
NO EVIDIENCE OF TREATMENT WAS OBSERVED.**

Jelena Muhhamedjanova FGA  
expert

Tests carried out for confirmation:

X-Ray	RI	SG	Teemandi tester	Abs. spectrum	Magnification	UV fluores.	IR spectrum
+	+	+	-	-	+	+	+