

Laboratory **Jalan Hallmarking Centre, Unit of Jalan and Company, II/C-16, Lajpat Nagar-2, New Delhi**

Location 1: II/C-16, Lajpat Nagar-2, New Delhi

Location 2: C-9, GF, DSIDC, Shed, Engg. Complex, Mangolpuri Industrial Area, New Delhi

Accreditation Standard **ISO/IEC 17025: 2005**

Certificate Number **TC-6217 (in lieu of T-1487)**

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Validity **29.10.2017 to 28.10.2019**

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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CHEMICAL TESTING

LOCATION 1				
I.	METAL & ALLOYS			
a.	Precious Metal			
1.	Gold ,Gold Alloys & Jewellery Artefacts	Gold Content in Gold Bullion, Gold Alloys and Jewellery Artefacts- Fire Assay Method (Cupellation Method)	IS:1418:2009 (Third Revision)	375.0 g/kg to 999.0 g/kg (375.0 ppt to 999.0 ppt)
2.	Gold & Gold Bearing Alloys	Gold Content (Greater than 99.5%) Gravimetric(Fire Assay) Method	AS 3515-3-2002 (Reconfirmed 2016)	999.0 g/kg to 999.9 g/kg (999.0 ppt to 999.9 ppt)
3.	Silver & Silver Alloys	Assaying of Silver & Silver Alloys (Volumetric Potentiometric Method)	IS:2113:2014	1.0 g/kg to 999.0 g/kg (1.0 ppt to 999.0 ppt)

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CHEMICAL TESTING

LOCATION 2				
I.	METAL & ALLOYS			
a.	Precious Metal			
1.	Gold ,Gold Alloys & Jewellery Artefacts	Gold Content in Gold Bullion, Gold Alloys and Jewellery Artefacts -Fire Assay Method (Cupellation Method)	IS:1418:2009 (Third Revision)	375.0 g/kg to 999.0 g/kg (375.0 ppt to 999.0 ppt)
2.	Silver & Silver Alloys	Assaying of Silver & Silver Alloys (Volumetric Potentiometric Method)	IS:2113:2014	1.0 g/kg to 999.0 g/kg (1.0 ppt to 999.0 ppt)

Ramprasath. R
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