

ISO 11490:2023-02 (E)

Jewellery and precious metals - Determination of palladium - Gravimetry using dimethylglyoxime

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Reagents	1
6	Apparatus	2
7	Sampling	2
8	Procedure	2
	8.1 Preliminary analysis.....	2
	8.2 Preparation of samples free of silver.....	3
	8.3 Preparation of samples containing silver.....	3
	8.4 Precipitation of palladium with dimethylglyoxime.....	3
9	Calculation and expression of results	4
	9.1 Calculation.....	4
	9.2 Repeatability.....	4
10	Test report	4
Annex A (informative) Reduction apparatus example		5
Bibliography		6