Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



1017

Accredited to ISO/IEC 17025:2017

Johnson Matthey PLC

Issue No: 017 Issue date: 18 October 2024

Analytical Laboratory
Refining Chemical Europe
33 Jeffreys Road
Enfield
EN3 7PW

No Commercial Enquiries

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
BULLION, CATALYSTS, SWEEPS and RESIDUES		Documented In-House Methods (Test numbers in bracket)
	Sample preparation for chemical tests	Alloying with zinc (20) Bromate hydrolysis (22) Footing with zinc (21) Fusion (23) Lead collection (64)
BULLION	Chemical Tests	Documented In-House methods (test numbers in brackets) using :
	Determination of:	
	Gold	Inductively-coupled plasma optical emission spectrometry - ICP-OES and gravimetric techniques (No.s - 6, 9, 56, 60)
		ICP-OES analysis (, 58)
	Palladium	gravimetric analysis (9) / ICP-OES analysis (58, 60)
	Platinum	gravimetric analysis (9) / ICP-OES analysis (58, 60)
	Rhodium	ICP-OES analysis (58)
	Silver	potentiometric titration (41)
		ICP-OES analysis (58)

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
CATALYSTS	Chemical Tests Determination of:	Documented In-House Methods (test numbers in bracket)	
- Automotive	Palladium Platinum Rhodium	Wet Chemical collection and ICP- OES analysis (123)	
- Carbon based	Palladium Platinum	ICP-OES and gravimetric analysis (77)	
	Rhodium	ICP-OES analysis (77)	
- Silica based	Palladium	ICP-OES analysis (64)	
SWEEPS and RESIDUES	Chemical Tests Determination of:	Documented In-House Methods (test numbers in bracket)	
	Gold, Platinum, Palladium, Rhodium, Iridium	ICP-OES analysis (1)	
	Ruthenium	ICP-OES analysis (1, 118)	
	Silver	potentiometric titration (45)	
		gravimetric analysis (64)	
		ICP-OES analysis (118)	
END			

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