

Certificate of Analysis.

ICP Multielement standard solution, 6 elements in diluted nitric acid (100 ppm each Au, Ir, Pd, Pt, Rh, Ru).

Product Code:	BS13724.	
Description:	ICP Multielement standard solution, 6 elements in diluted nitric	
	acid (100 ppm each Au, Ir, Pd, Pt, Rh, Ru).	
Chemical Name:	NA.	
Pack Size:	100 ml.	
CAS NO.:	NA.	
Mol. Weight:	NA.	
Mol. Formula:	NA.	
Solubility:	Miscible in water.	
Accuracy:	± 5%.	
Storage:	Store at ambient temperature.	
LOT NO.:	Sample.	
Manufacture Date:	Lot specific.	
Expiry Date:	2 years.	

Characteristics	Specification	Measured Values
Appearance:	Liquid.	Lot specific.
Odour:	Odourless.	Lot specific.
Composition:	95-105 ppm @ 25°C.	Lot specific.
Gold(Au) 100 ppm:	95-105 ppm @ 25°C.	Lot specific.
Iridium(Ir) 100 ppm:	95-105 ppm @ 25°C.	Lot specific.
Palladium(Pd) 100 ppm:	95-105 ppm @ 25°C.	Lot specific.
Platinum (Pt)100 ppm:	95-105 ppm @ 25°C.	Lot specific.
Rhodium(Rh)100 ppm:	95-105 ppm @ 25°C.	Lot specific.
Ruthenium(Ru)100 ppm:	95-105 ppm @ 25°C.	Lot specific.

Note: - This material is only for laboratory purpose and not for human consumption.

This product is prepared using high quality salts and deionized water. The results reported are of a sample taken from the above-mentioned lot during manufacture. The uncertainty of the mean specific value does not exceed $\pm 1\%$ at 95% confidence level (k=2).

All standard components used in the manufacture of this product are pre-qualified and verified before use. All glassware used are of class A and have been qualified and verified before use. Tests were performed for capacity, readability, repeatability and linearity. This product meets all requirements defined by the appropriate specifications.









Plot No: 78/B/13, SY-79, Phase-VI, Jeedimetla, Hyderabad - 500 055. Telangana, India.



This product is manufactured, packaged, stored, and shipped in accordance with good manufacturing practices.

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Dr.K. Deepti.
Technical Head.







