

TEST REPORT

Report No. : CH:GL:8110041728

DATE : 02/01/2009

JOE No. : 811114538

Report Control No.:8115042516

8130003519

SAMPLE NOT DRAWN BY LABORATORY

SAMPLE SUBMITTED AND IDENTIFIED BY CUSTOMER AS : SILVER NITRATE

CUSTOMER NAME MICRON PLATERS
ADDRESS 1/11,STEELMADE INDUSTRIAL ESTATE, M.M.ROAD,ANDHERI (E),
CITY MUMBAI-400059
A/C SGS INDIA - THANE (OGC)
COUNTRY INDIA
SAMPLING METHOD N.A.
SAMPLE DESCRIPTION SILVER NITRATE
SAMPLE QTY. 50GMS
CUSTOMER APPL NO. 8130003519
MFG DATE DEC 08
BATCH NO. 3550/08-09
SAMPLE RECD ON 24-12-2008
TEST START DATE 24/12/2008
TEST END DATE 02/01/2009

TESTS	PROTOCOL	RESULT
Antimony as Sb	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Arsenic as As	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Bismuth as Bi	IS 2214: 1977 (Reaff. 2003) by ICP OES	ND (DL:0.5 ppm)
Boron as B	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Cadmium as Cd	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Calcium as Ca	IS 2214: 1977 (Reaff. 2003) by ICP OES	19.5 ppm
Chromium as Cr	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Copper as Cu	IS 2214: 1977 (Reaff. 2003) by ICP MS	0.8 ppm
Gold as Au	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:1.0 ppm)

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Iridium as Ir	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:1.0 ppm)
Iron as Fe	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Lead as Pb	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Magnesium as Mg	IS 2214: 1977 (Reaff. 2003) by ICP OES	0.9 ppm
Manganese as Mn	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Mercury as Hg	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Nickel as Ni	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Palladium as Pd	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:1.0 ppm)
Platinum as Pt	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:1.0 ppm)
Rhodium as Rh	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:1.0 ppm)
Ruthenium as Ru	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:1.0 ppm)
Silicon as Si	IS 2214: 1977 (Reaff. 2003)	ND (DL:0.5 ppm)
Silver Nitrate as AgNO3	IS 2214: 1977 (Reaff. 2003)	99.96 %
Sodium as Na	IS 2214: 1977 (Reaff. 2003) by ICP OES	5.1 ppm
Tellurium as Te	IS 2214: 1977 (Reaff. 2003) by ICP MS	1.8 ppm

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Thallium as Tl	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Tin as Sn	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Turbidity	Of 10% Solution by Turbidity Meter	0.1 NTU
Zinc as Zn	IS 2214: 1977 (Reaff. 2003) by ICP MS	ND (DL:0.5 ppm)
Note:- ND - Not detected DL - Detection Limit		

***** End of Report *****

per pro SGS India Private Ltd.

Authorised Signatory

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