

Chemical Analysis of Zinc

Test protocol: Atomic absorption spectrophotometer and wet chemical methods

Type of samples that can be analyzed	Report
Evaluation of zinc ingots	Conformance of purity of the zinc ingot to IS 209:1992 (Reaffirmed 2003)
Evaluation of galvanized steel sheets (plain and corrugated)	Conformance of the coating weight to IS 277: 2003
Evaluation of zinc anodes for electroplating	Conformance of purity of zinc anode to IS 2605: 1985 (Reaffirmed 2006)
Zinc wire for metal spraying	Conformance of purity of the zinc wire to IS 12447:1988 (Reaffirmed 2003)
Zinc used for galvanizing	Conformance to the chemical requirements of IS 13229:1991 (Reaffirmed 2003)