

Lot, heat and each-length testing

MANIK TRADING technical reference table

Test basis	Use	Risk of misinterpretation
Each heat	Heat chemistry and selected properties	Applying result to another heat
Each lot	Sample product tests	Undefined lot basis
Each length	NDT or hydro per specification	Treating sampling as equivalent to 100%
Each weld/seam	Weld-zone control	Ignoring base metal
Project supplementary test	Sour service/low temperature/PMI	Assuming it is universal standard scope

Source / basis: ASTM Nondestructive Testing Standards