



Specification

1.00546.0100 meta-Phosphoric acid pieces for analysis (stabilized with sodium metaphosphate) EMSURE®

	Spec. Values	
Assay (acidimetric, HPO ₃)	40 - 50	%
Assay (acidimetric, NaPO ₃)	50 - 60	%
Identity	passes test	
Chloride (Cl)	≤ 10	ppm
Nitrate (NO ₃)	≤ 10	ppm
Reducing matter (as H ₃ PO ₃)	≤ 100	ppm
As (Arsenic)	≤ 1	ppm
Cd (Cadmium)	≤ 10	ppm
Co (Cobalt)	≤ 5	ppm
Cu (Copper)	≤ 10	ppm
Fe (Iron)	≤ 50	ppm
Mn (Manganese)	≤ 5	ppm
Ni (Nickel)	≤ 10	ppm
Pb (Lead)	≤ 10	ppm
Zn (Zinc)	≤ 10	ppm

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Responsible laboratory manager quality control

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