



CERTIFICATE OF ANALYSIS

PRODUCT	:	HYPOPHOSPHOROUS ACID 50% [H ₃ PO ₂ .]
MOLECULAR WEIGHT	:	66.
DESCRIPTION	:	A clear, colorless liquid.
SPECIFIC GRAVITY	:	@ 25 degrees 1.200 to 1.215.
COLOR APHA	:	5 hazen max.
ARSENIC	:	1 ppm. max
IRON	:	50 ppm max.
SULPHATE	:	150 ppm max.
CHLORIDE	:	250 ppm max.
CALCIUM	:	50 ppm max.
LEAD	:	2 ppm max.
PHOSPHORIC & PHOSPHOROUS ACIDS	:	0.1% max.
HEAVY METALS	:	5 ppm max.
ASSAY	:	Min 50- 52 %
USES	:	Pharmaceutical aid , Reducing Agent , Discoloration of polymers , Water treatment, Retrieval of precious or non ferrous metals.
STORAGE	:	Preserve in tight containers.

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