

Monosodium Phosphate (MSP)

Index name		GB 25564-2010	FCC
Assay (as NaH ₂ PO ₄) (as dry) %		98.0-103.0	98.0-103.0
Water insoluble ≤%		0.2	0.2
As ≤%		0.0003	0.0003
Heavy metals (as Pb) ≤%		0.001	0.001
Pb ≤%		0.0004	0.0004
Fluoride (F) ≤%		0.005	0.005
PH value(10g/L Solution)		4.1—4.7	-
Loss on drying	NaH ₂ PO ₄ %	2.0	2.0
	NaH ₂ PO ₄ ·H ₂ O%	10.0-15.0	10.0-15.0
	NaH ₂ PO ₄ ·2H ₂ O%	20.0-25.0	20.0-25.0