



AMMONIUM PARAMOLYBDATE - MSA

Grades Available

Name	Ammonium Paramolybdate $3(\text{NH}_4)_2\text{O}7\text{MoO}_3\cdot 4\text{H}_2\text{O}$		
	MSA-1	MSA-2	MSA-3
Grade ¹⁾	MSA S1	MSA S2	MSA S3
Main content $\text{MoO}_3 \geq 81\%$	$\geq 81\%$	$\geq 81\%$	$\geq 81\%$
Bulk density	(0.6~1.4) g/cm ³		
Appearance	White crystallized powder		

Trace Element

Al	$\leq 0.0005\%$	$\leq 0.0006\%$	$\leq 0.002\%$
Bi	-	-	$\leq 0.0006\%$
Ca	$\leq 0.0008\%$	$\leq 0.001\%$	-
Cd	-	-	$\leq 0.0006\%$
Cu	$\leq 0.0003\%$	$\leq 0.0005\%$	-
Fe	$\leq 0.0006\%$	$\leq 0.0008\%$	$\leq 0.005\%$
Mg	$\leq 0.0006\%$	$\leq 0.0006\%$	$\leq 0.002\%$
Ni	$\leq 0.0003\%$	$\leq 0.0005\%$	$\leq 0.001\%$
Na	$\leq 0.001\%$	$\leq 0.003\%$	-
P	$\leq 0.0005\%$	$\leq 0.0005\%$	$\leq 0.001\%$
Pb	$\leq 0.0005\%$	$\leq 0.0005\%$	$\leq 0.0006\%$
Sn	$\leq 0.0005\%$	$\leq 0.0005\%$	$\leq 0.0006\%$
Si	$\leq 0.0005\%$	$\leq 0.001\%$	$\leq 0.002\%$
Sb	-	-	$\leq 0.0006\%$
Mn	$\leq 0.0003\%$	$\leq 0.0006\%$	-
K	$\leq 0.01\%$	$\leq 0.08\%$	-

1) Specific requirements can be met

Packing Material in a polyethylene bag within steel drum
100kg, 200kg or 250kg net per drum
Analysis certificate is available for each lot

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