

MJL Industrial, Inc.

Cobalt-Manganese Acetate Catalyst

MJ CMA

♠ Catalyst for manufacturing PTA.

Typical Properties

MJ CMA

Chemical Description	Cobalt Acetate & Manganese Acetate Aqueous Solution
Physical Appearance	Clear, light pink to reddish solution
Cobalt (Co)	4.8 ± 0.1 %
Manganese (Mn)	2.6 ± 0.1 %
Chlorides	10 ppm Maximum
Free Acid (as Acetic Acid)	4.0 ± 0.5 %

Packaging: 55 Gallon Steel Drum.
Identification: Cobalt Acetate: CAS# 6147-53-1
 Manganese Acetate: CAS# 6156-78-1
 Water: CAS# 7732-18-5
 UN# not regulated
H.S. Tariff Code: 2915.23.00

The above table gives typical analysis based on historical production performance. MJL does not make any express or implied warranty that future production will demonstrate or continue to possess these typical analysis.

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