

PM Sales, Inc.
100 New Wood Rd
Watertown, CT 06795
860-274-8813

PRODUCT DATA SHEET

Silver(I) potassium cyanide
K[Ag(CN)₂]

CHEMICAL/PHYSICAL CHARACTERISTICS

Chemical name	potassium dicyanoargentate(I)
Chemical formula	K[Ag(CN) ₂]
CAS number	506-61-6
Theoretical metal content	54.20 % Ag
Solubility	250 g/L (water at 20 °C)

CHEMICAL/PHYSICAL ANALYSIS

Element	Unit	Specification	Analytical procedure
Silver content	%	≥54.10	Electrolysis
Appearance	-	white powder, no discoloration	Visual analysis

IDENTIFICATION

When ordering reference should be made to the following:

Product		Pack size	Code	SAP	MSDS
Silver(I) potassium cyanide	K[Ag(CN) ₂]	25 av. oz Ag 100 av. oz Ag 500 av. oz Ag 1 kg 1 kg 20 kg	MI3011	200017515 200017512 200017516 200017513 200028716 200017514	52

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