

奇盛工業產品有限公司
KEE SHING INDUSTRIAL PRODUCTS LTD.

(A Member of the Kee Shing Group)

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DATA SHEET

Product	:	Potassium Gold (III) Cyanide
Synonym	:	Potassium Cyanoaurate (III)
Chemical Formula	:	$K[Au(CN)_4]$
Item Number	:	SEAU35, SEAU45 to SEAU49

Theoretical Metal Content	:	57.9%
Solubility (water at 20°C)	:	200 g/l

Packaging	:	Plastic bottles 10, 50, 100, 500, 1000 g salt or fine metal or Packaging on customer's request
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Elements	Specification	Analytical Procedure
Au	$\geq 57.7\%$	Electrolysis
Na	< 8 ppm	Emission Spectrometry
Ca	< 4 ppm	Emission Spectrometry
Fe, Sn, Si	< 3 ppm	Emission Spectrometry
Cr, Mg, Ni, Pb	< 3 ppm	Emission Spectrometry
Ag, Al, Cu, Zn	< 1 ppm	Emission Spectrometry
Au^+ (4 g salt/50 ml)	clear solution	in H_2SO_4 , at pH 1
Remark :		

Transport Codes :		Poison Class
GGVE/GGVS :	6.1/41a	(for Switzerland)
RID :	6.1/41a	
ADR :	6.1/41a	1
UN Number :	1588	