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## Specification Sheet

Product Name: **Yellow Hue standard colorimetric solution (Y)**  
 Specifications & Purity:  
 SKU # **Y406717**

Parameter	Limit Values
Cobalt chloride hexahydrate(0.5#)	0.0576-0.0613(mg/ml)
Potassium dichromate(0.5#)	0.00452-0.00480
Cupric sulfate(0.5#)	0(mg/ml)
Cobalt chloride hexahydrate(1#)	0.115-0.123(mg/mL)
Potassium dichromate(1#)	0.00904-0.00960(mg/mL)
Cupric sulfate(1#)	0(mg/mL)
Cobalt chloride hexahydrate(2#)	0.230-0.245(mg/mL)
Potassium dichromate(2#)	0.018-0.0192(mg/mL)
Cupric sulfate(2#)	0(mg/ml)
Cobalt chloride hexahydrate(3#)	0.346-0.368(mg/mL)
Potassium dichromate(3#)	0.0270-0.0288(mg/mL)
Cupric sulfate(3#)	0(mg/ml)
Cobalt chloride hexahydrate(4#)	0.461-0.491(mg/mL)
Potassium dichromate(4#)	0.03616-0.03840(mg/mL)
Cupric sulfate(4#)	0(mg/ml)
Cobalt chloride hexahydrate(5#)	0.577-0.613(mg/mL)
Potassium dichromate(5#)	0.04520-0.04800(mg/mL)
Cupric sulfate(5#)	0(mg/ml)
Cobalt chloride hexahydrate(6#)	0.692-0.736(mg/mL)
Potassium dichromate(6#)	0.05424-0.05760(mg/mL)
Cupric sulfate(6#)	0(mg/ml)
Cobalt chloride hexahydrate(7#)	1.039-1.103(mg/mL)
Potassium dichromate(7#)	0.08136-0.08640(mg/mL)
Cupric sulfate(7#)	0(mg/mL)
Cobalt chloride hexahydrate(8#)	1.385-1.471(mg/mL)
Potassium dichromate(8#)	0.10848-0.11519(mg/mL)
Cupric sulfate(8#)	0(mg/mL)
Cobalt chloride hexahydrate(9#)	1.731-1.838(mg/mL)
Potassium dichromate(9#)	0.13561-0.14399(mg/mL)
Cupric sulfate(9#)	0(mg/mL)

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**Parameter**

Cobalt chloride hexahydrate(10#)

Potassium dichromate(10#)

Cupric sulfate(10#)

**Limit Values**

2.3086-2.4514(mg/mL)

0.1808-0.1920(mg/mL)

0(mg/mL)

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