

Product Name: SGA Calibration Standard 3

Part Number: 1404006

Batch Number: C3SGA010

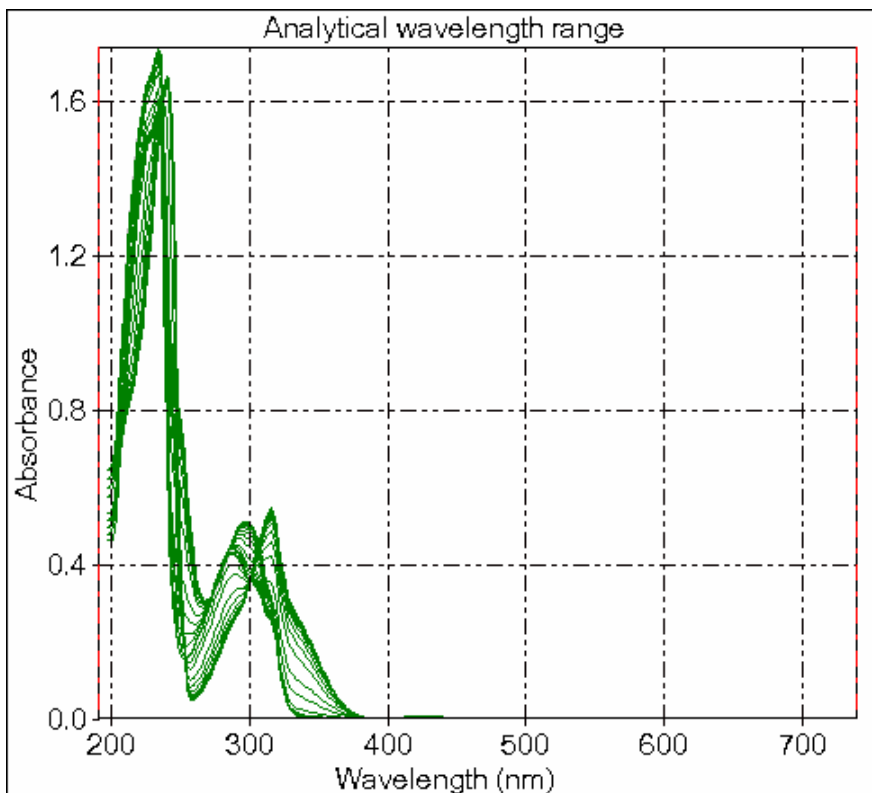
Method of Analysis: Spectrophotometric titration

DataSet Numbers: 06J-1104

pK_a values:

Equation	Measured value	Specification value
X + H = XH	9.140	9.2 ± 0.2
XH + H = XH ₂	4.968	5.0 ± 0.2

UV profile:



This product has been tested by the Quality Control Laboratory of Sirius Analytical Instruments Limited and conforms to the specifications described above.

Approved: *Carolyn Hibbert*
 Carolyn Hibbert, Quality Assurance Co-ordinator

Certificate Date: 11 October 2006