

**Product Name:** SGA Calibration Standard 3

**Part Number:** 1404006

**Batch Number:** C3SGA002

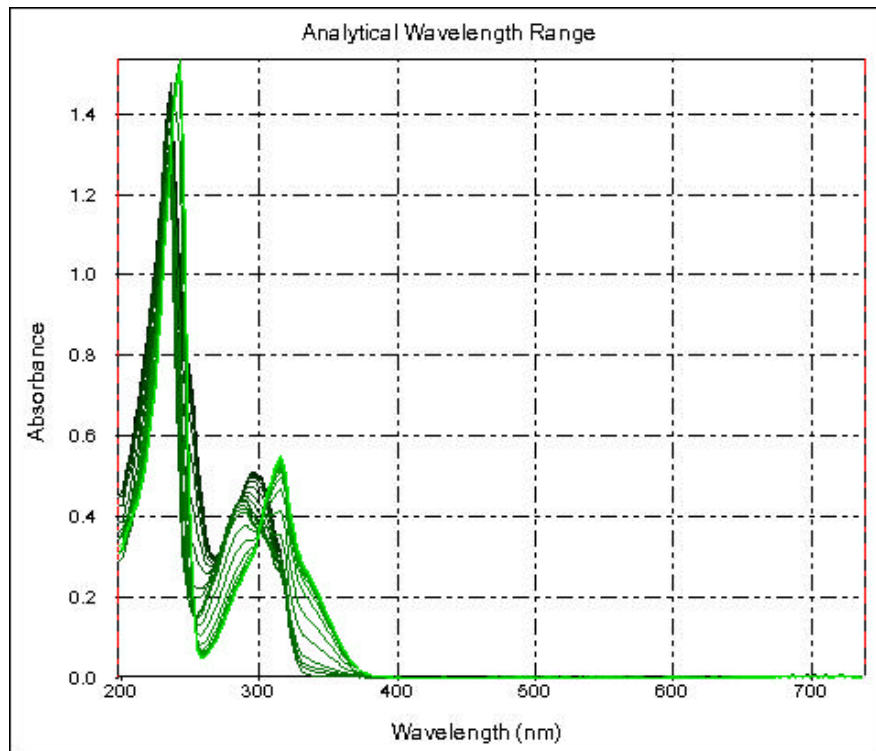
**Method of Analysis:** Spectrophotometric titration

**DataSet Numbers:** 03J-1405

**pK<sub>a</sub> values:**

Equation	Measured value	Specification value
$X + H = XH$	9.2	$9.2 \pm 0.2$
$XH + H = XH_2$	5.1	$5.0 \pm 0.2$

**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: ..... 14 October 2003 .....

C3SGA002.doc