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-CERTIFICATE OF ANALYSIS-

Product:	Alcian Blue 8GX
Code No:	BIA1422
CAS No:	33864-99-2
Formula:	C ₅₆ H ₆₈ Cu N ₁₆ S ₄ . 4 Cl
Batch No:	AS442498
Appearance:	Dark blue powder
Storage Temperature:	+20°C
Solubility:	75mg dissolved in 250ml de-ionized water yields a clear, bright solution
Dye content:	79%
Spectroscopy:	Peak at 632nm. Ratio 1.01 at 617/647nm. Density at peak: 1.15.
Re-test date:	17 January 2015

Verified by: David Parton

Signed:

Date: 24th July 2014