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-CERTIFICATE OF ANALYSIS-

Name:	2-[4-(2-Hydroxyethyl)piperazin-1-yl]ethanesulphonic acid
Product Code:	BI8181
CAS No:	7365-45-9
Batch number:	AS443523
Appearance:	White crystalline powder
Assay (Titration):	100.0%
Solubility (1M, H ₂ O):	Clear and complete
Moisture (LOD):	0.1%
pH (5%, H ₂ O):	5.3
pKa:	7.50
UV (1.0M, H ₂ O):	
A260nm	0.0110
A280nm	0.0055

Verified by: David Parton

Signed:

Date: 12th May 2015