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## **-CERTIFICATE OF ANALYSIS-**

Product:	Sodium dodecyl sulphate Ultrapure
Code No:	BIB2008
CAS No:	151-21-3
Formula:	$C_{12}H_{25}O_4S.Na$
Batch No:	AS434916
Appearance:	White to cream powder
Water:	2.0%
pH:	10.1 (1% aqueous solution)
UV Absorbance:	$A_{260nm} < 0.1$ $A_{280nm} < 0.1$
Heavy metals:	<20ppm
Purity:	99.2%
Fat:	<1.5%
Sodium chloride:	<0.5%
DNases/RNases/Proteases:	Not detected
Sodium sulphate:	<1.5%
Conclusion:	Conforms to EP2005 and USP31
Expiry/re-test date:	January 2015

Verified by: David Parton

Signed:

Date: 29<sup>th</sup> April 2013