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## **Certificate of Analysis**

Product Name	N-Dodecyl-N,N-dimethyl-3-ammonio-1-pr opanesulfonate		
Glentham Code	GD1033		
CAS Number	14933-08-5		
EINECS	239-002-3		
MDL Number	MFCD0003690	9	CH <sub>3</sub>
PubChem SID	310272389		H <sub>3</sub> C
Batch Number	783KXB		CH <sub>3</sub>
Iolecular Weight	335.55		
lolecular Formula	C <sub>17</sub> H <sub>37</sub> NO <sub>3</sub> S		
torage Temp.	+20°C		
Property		Specification	Batch 783KXB
Physical Description		White powder	White powder
Solubility (10% in water)		Clear, colourless solution	Clear, colourless solut

0.5%

33 µS/cm

Conforms

98.1%

≤ 2.0%

≤ 0.1%

≥ 98.0%

≤ 50µS/cm (0.1M in water)

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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Loss on Drying

Specification Version

Manufacture Date

Re-Test Date

v1.0

2019-06-17

2027-06-17

Conductivity

Ash Assay