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## **Product Datasheet**

### GK4694 - ASB-14

#### **Product Details**

Product Name	ASB-14
Glentham Code	GK4694
CAS Number	216667-08-2
MDL Number	MFCD03456122
Related Categories	Detergents

Solubility (5% in water)	:	Clear, colourless solution
Water	:	≤ 5.0%
Purity (HPLC)	:	≥ 98.0%
Version	:	v1.0

#### About ASB-14

Zwitterionic detergent. Solubilizes proteins for 2D analysis, including membrane proteins.

#### Structure

Molecular Weight	:	434.68
Molecular Formula	:	$C_{22}H_{46}N_2O_4S$

#### Storage

Recommended storage temperature: +4°C.

#### **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

#### **Glentham Product Specification**

Physical Description	:	White to almost white powder
Identification (IR)	:	To conform to standard

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