

## Product Specification

Product Name : Acesulfame K  
Glentham Code : GW2990  
CAS Number : 55589-62-3  
EINECS : 259-715-3  
MDL Number : MFCD00043833

Molecular Weight : 201.24  
Molecular Formula : C<sub>4</sub>H<sub>4</sub>KNO<sub>4</sub>S  
Storage Temp. : +20°C

Property	Specification
Physical Description	White crystalline powder or colourless crystals
Solubility (5% in water)	Clear, colourless solution
pH (1% in water)	5.5 - 7.5
Loss on Drying	≤ 1.0%
Purity	≥ 99.0% (dried basis)

Specification Version : v1.0  
Date Created : 2016-12-21

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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