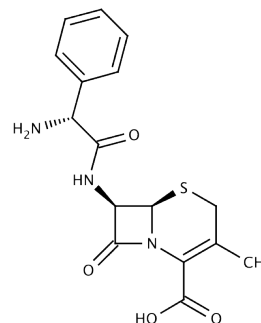


## Product Specification

Product Name : Cefalexin  
Glentham Code : GA1648  
CAS Number : 15686-71-2  
EINECS : 239-773-6  
MDL Number : MFCD00056877  
Additional CAS : 23325-78-2  
PubChem SID : 310269448

Molecular Weight : 347.39 (anhydrous)  
Molecular Formula : C<sub>16</sub>H<sub>17</sub>N<sub>3</sub>O<sub>4</sub>S · H<sub>2</sub>O  
Storage Temp. : +4°C



Property	Specification
Physical Description	White to off-white crystalline powder
Assay	95.0 - 103.0 % (anhydrous basis)
Water	4.0 - 8.0 %
Related Substances	Any Individual Impurity: ≤ 1.0% Total Impurities: ≤ 5.0%
pH	3.0 - 5.5

Specification Version : v1.0  
Date Created : 2014-06-30

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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