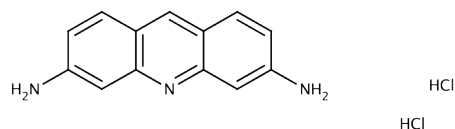
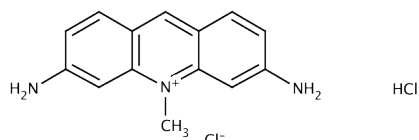


## Product Specification

Product Name : Acriflavine hydrochloride (C.I. 46000)  
Glentham Code : GT3998  
CAS Number : 8063-24-9  
Colour Index : 46000  
MDL Number : MFCD00069039  
PubChem SID : 310265807  
Additional CAS : 69235-50-3  
Additional CAS : 8048-52-0

Molecular Weight : 541.90  
Molecular Formula : C<sub>27</sub>H<sub>27</sub>Cl<sub>3</sub>N<sub>6</sub>  
Storage Temp. : +20°C



Property	Specification
Physical Description	Orange to dark orange, red or brown powder
Residue on Ignition	≤ 1.0%
Loss on Drying	≤ 6.5%
Assay	98.5 - 105.0 % (dried substance, % of C <sub>14</sub> H <sub>14</sub> N <sub>3</sub> Cl · HCl)

Specification Version : v1.0  
Date Created : 2014-06-17

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2019