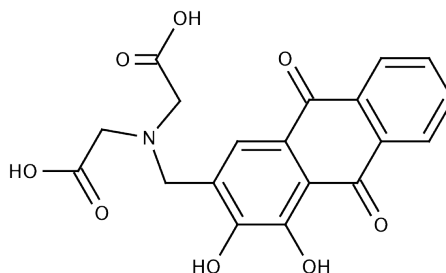


## Product Specification

Product Name : Alizarin Complexone  
Glentham Code : GT6797  
CAS Number : 3952-78-1  
EINECS : 223-544-2  
MDL Number : MFCD00001202  
PubChem SID : 310265985

Molecular Weight : 385.33  
Molecular Formula : C<sub>19</sub>H<sub>15</sub>NO<sub>8</sub>  
Storage Temp. : +20°C



Property	Specification
Physical Description	Yellow, orange or brown powder
Solubility	10mg/ml in 1M NaOH: Blue to purple solution
Sulphated Ash	≤ 0.5%
Water	≤ 9.5%
Wavelength of Maximum Absorption	425 - 430 nm (in methanol)
Assay	97.0 - 103.0 % (anhydrous basis)

Specification Version : v1.0  
Date Created : 2015-02-16

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, 2018