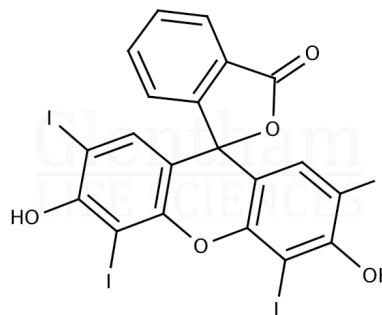


## Certificate of Analysis

Product Name Erythrosin B  
Glentham Code GT6599  
CAS Number 15905-32-5  
EINECS 240-046-0  
MDL Number MFCD00005044  
PubChem SID 310272647  
Batch Number 435ZPX

Molecular Weight 835.89  
Molecular Formula  $C_{20}H_8I_4O_5$   
Storage Temp. +20°C



| Property             | Specification               | Batch 435ZPX  |
|----------------------|-----------------------------|---------------|
| Physical Description | Orange to red-orange powder | Orange powder |
| Dye Strength         | 95.0 - 105.0 %              | 98.10%        |
| Loss on Drying       | ≤ 10.0%                     | 0.49%         |

Specification Version v1.0  
Manufacture Date 2015-10-09  
Re-Test Date 2029-07-01

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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