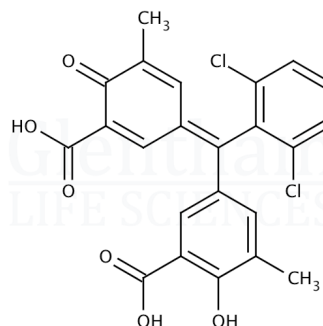


## Certificate of Analysis

Product Name	Chromeazurol B
Glentham Code	GT5884
CAS Number	1796-92-5
EINECS	217-279-1
MDL Number	MFCD00036446
Batch Number	387LCO

Molecular Weight	503.24
Molecular Formula	$C_{23}H_{14}Cl_2Na_2O_6$
Storage Temp.	+20°C



Property	Specification	Batch 387LCO
Physical Description	Brown to orange or red powder	Brown powder
Solubility (0.1% in water)	Clear to slightly turbid, orange to orange-brown solution	Clear brown solution
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	423.0 - 429.0 nm (water)	Conforms
Absorptivity (1%/1cm)	$\geq 200$ ( $\lambda_{max}$ , water)	302
Loss on Drying	$\leq 10.0\%$ (105°C)	6.07

Specification Version	v1.0
Manufacture Date	2019-01-24
Re-Test Date	2029-02-19

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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