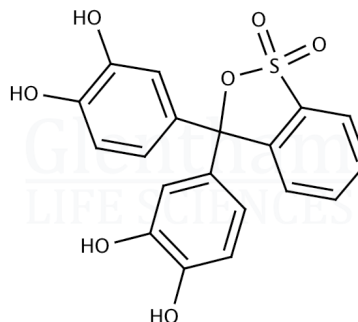


## Certificate of Analysis

Product Name	Pyrocatechol Violet
Glentham Code	GT7600
CAS Number	115-41-3
EINECS	204-088-3
MDL Number	MFCD00005868
PubChem SID	310279481
Batch Number	850RIG

Molecular Weight	386.38
Molecular Formula	C <sub>19</sub> H <sub>14</sub> O <sub>7</sub> S
Storage Temp.	+20°C



Property	Specification	Batch 850RIG
Physical Description	Dark green to brown powder	Dark greenish-brown powder
Solubility (0.1% in water)	Clear, red to brown solution	Clear, red solution
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	441 - 445 nm (in methanol)	443.6 nm
Assay (Titration)	$\geq 80\%$	97.1%
Suitability as Complexometric Indicator	To pass test	Conforms

Specification Version	v1.0
Manufacture Date	2018-06-29
Re-Test Date	2030-05-20

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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