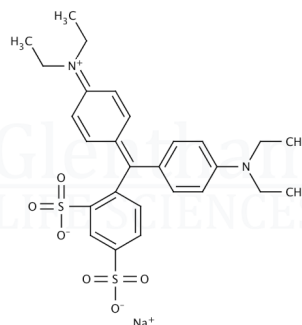


Product Specification

Product Name	Patent Blue VF (C.I. 42045)
Glentham Code	GT0175
CAS Number	129-17-9
EINECS	204-934-1
Colour Index	42045
MDL Number	MFCD00012119

Molecular Weight	566.66
Molecular Formula	$C_{27}H_{31}N_2NaO_6S_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark blue-green powder
Solubility (0.1% in water)	Clear, dark blue solution
Wavelength of Maximum Absorption	635.0 - 641.0 nm
Absorptivity (1%/1cm)	Reported
Loss on Drying	≤ 5%

Specification Version	- v1.0
Date Created	- 2015-02-12

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 or contact us using the details above for the current version of this document.

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