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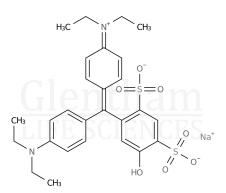
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Product Specification

Product Name	Patent blue V sodium salt (C.I. 42051)
Glentham Code	GT9524
CAS Number	20262-76-4
MDL-Nummer	C27H31N2NaO7S2
Molecular Weight	582.66
Molecular Formula	C ₂₇ H ₃₁ N ₂ NaO ₇ S ₂
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark blue powder
Leuco Base	≤ 4.0%
Combined Ether Extract	≤ 0.2%
Water Insoluble Matter	≤ 0.2%
Lead (Pb)	≤ 10ppm
Arsenic (As)	≤ 3ppm
Mercury (Hg)	≤ 1ppm
Heavy Metals (as Pb)	≤ 40ppm
Subsidiary Dyes	≤ 2.0%
Dye Content	≥ 85.0%

Specification Version	-	v1.0
Date Created	-	2021-08-11

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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