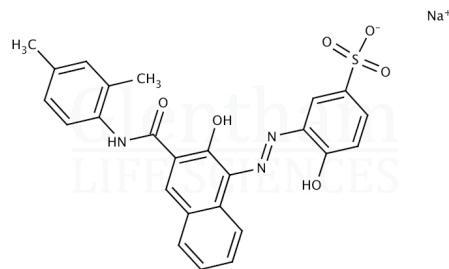


Certificate of Analysis

Product Name	Xylidyl blue I sodium salt
Glentham Code	GT4376
CAS Number	14936-97-1
EINECS	239-012-8
MDL Number	MFCD00003890
PubChem SID	310281781
Batch Number	176QEE

Molecular Weight	513.51
Molecular Formula	C ₂₅ H ₂₀ N ₃ NaO ₆ S
Storage Temp.	+20°C



Property	Specification	Batch 176QEE
Physical Description	Purple, dark red or brown crystalline powder	Dark purple crystalline powder
Purity (photometric)	≥ 88.0%	96.0%
Wavelength of Maximum Absorption (λmax) 520.0 - 530.0 nm (in water)		528.0nm

Specification Version	v1.0
Manufacture Date	2017-03-06
Re-Test Date	2027-07-18

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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