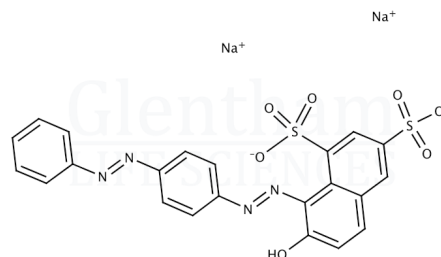


Certificate of Analysis

Product Name	Brilliant Crocein (C.I. 27290)
Glentham Code	GT8393
CAS Number	5413-75-2
EINECS	226-502-1
Farbindex	27290
MDL-Nummer	MFCD00003907
PubChem SID	310268542
Batch Number	961OVL

Molecular Weight	556.49
Molecular Formula	$C_{22}H_{14}N_4Na_2O_7S_2$
Storage Temp.	+20°C



Property	Specification	Batch 961OVL
Physical Description	Red to red-brown powder	Red powder
Solubility (0.1% in water)	Clear, red solution	Clear, red solution
Wavelength of Maximum Absorption (λ_{max})	507.0 - 513.0 nm (in water)	510.0 nm
Loss on Drying	$\leq 10.0\%$ (200°C)	7.0%

Specification Version	v1.2
Manufacture Date	2021-05-26
Re-Test Date	2031-07-05

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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