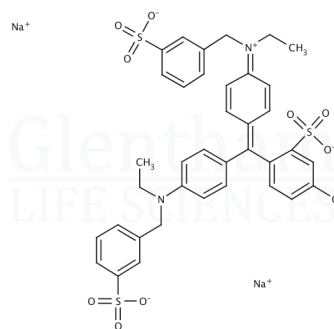


## Product Specification

Product Name	Fast Green FCF (C.I. 42053)
Glentham Code	GT3407
CAS Number	2353-45-9
EINECS	219-091-5
Colour Index	42053
MDL Number	MFCD00013053
PubChem SID	310273025

Molecular Weight	808.86
Molecular Formula	$C_{37}H_{34}N_2Na_2O_{10}S_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Red to brown powder
UV Absorbance	Lambda max: 619 - 625 nm (50% in ethanol)
Solubility	1% in water: Dark green-blue solution
Lead (Pb)	≤ 10ppm
Water Insoluble Matter	≤ 0.20%
Assay	≥ 90.0%

Specification Version	-	v1.0
Date Created	-	2013-10-08

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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