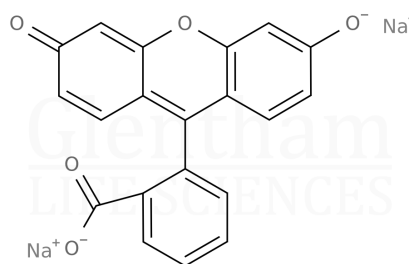


Product Specification

Product Name	Fluorescein sodium salt, USP grade, 95% (C.I. 45350)
Glentham Code	GT9711
CAS Number	518-47-8
EINECS	208-253-0
MDL Number	MFCD00167039
Colour Index	45350
PubChem SID	310273153
Molecular Weight	376.28
Molecular Formula	$C_{20}H_{10}Na_2O_5$
Storage Temp.	+20°C



Property	Specification
Physical Description	Dark brown-red to brown-orange powder
Identification	A, B, C: According to USP
Water	≤ 17.0%
Zinc (Zn)	According to USP
Acriflavine	According to USP
Resorcinol	≤ 0.5%
Phthalic acid	≤ 0.5%
Fluorescein related compound C	≤ 0.5%
Any Unspecified Impurity	≤ 0.10%
Total Unspecified Impurities	≤ 0.5%
Assay	95.0 - 102.0 %
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.1
Date Created	-	2023-10-03

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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