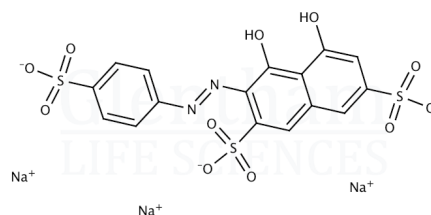


## Product Specification

Product Name	Sulfanilic acid azochromotrop
Glentham Code	GT3529
CAS Number	23647-14-5
EINECS	245-803-9
MDL Number	MFCD00003952
PubChem SID	310280394

Molecular Weight	570.41
Molecular Formula	$C_{16}H_9N_2Na_3O_{11}S_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	Red to brown powder
Solubility (0.1% in water)	Clear, red solution
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	505.0 - 510.0 nm
Absorptivity (1%/1cm)	$\geq 400$
Loss on Drying	$\leq 10.0\%$ (105°C)
Dye Content (Spectrophotometry)	$\geq 80.0\%$

Specification Version	- v1.1
Date Created	- 2019-07-01

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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