Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- +44 (0) 1225 667 798 t:
- +44 (0) 2033 978 909 f:
- info@glentham.com e:

www.glentham.com w:

Product Datasheet

GL0048 - Sulforhodamine B sodium

salt

Product Details

Product Name	Sulforhodamine B sodium salt
Glentham Code	GL0048
CAS Number	3520-42-1
EINECS	222-529-8
MDL-Nummer	MFCD00010180
Related Categories	Dyes & Stains

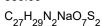
Physical Description	:	Green to dark green or dark brown powder
Identification (IR)	:	To conform to standard
Solubility (0.1% in methanol)	:	Clear, orange to dark red or dark orange solution
Wavelength of Maximum Absorption (λmax)	:	554.0 - 560.0 nm (0.1M NaOH in MeOH)
Absorptivity (1%/1cm)	:	≥ 1500 (at λmax)
Version	:	v1.0

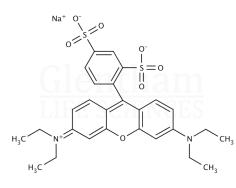
About Sulforhodamine B sodium salt

No further details on record.

Structure

Molecular Weight	:	580.66
Molecular Formula	:	C ₂₇ H ₂₉ N ₂ N





Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

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