

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

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

Product Datasheet

GT6579 - Naphthol Yellow S

Product Details

Product Name Naphthol Yellow S

Glentham Code GT6579
CAS Number 846-70-8
EINECS 212-690-2

MDL Number MFCD00003958
PubChem SID 310277503

Related Categories Biochemicals, Dyes & Stains,

Organometallics

Structure

Molecular Weight : 358.20

Molecular Formula : C₁₀H₄N₂Na₂O₈S

 $0 = N^{+} \qquad 0 - Na^{+} \qquad 0 \\ 0 = N^{+} \qquad 0 - Na^{+} \qquad 0 \\ 0 = N^{+} \qquad 0 - Na^{+} \qquad 0 \\ 0 = N^{+} \qquad 0 - Na^{+} \qquad 0 \\ 0 = N^{+} \qquad 0 - Na^{+} \qquad 0 - Na^{+} \qquad 0 \\ 0 = N^{+} \qquad 0 - Na^{+} \qquad 0 - Na^{+} \qquad 0 - Na^{+} \qquad 0 \\ 0 = N^{+} \qquad 0 - Na^{+} \qquad$

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

Physical : Light to dark orange powder Description

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Wavelength of : 423 - 433 nm (in water)

Maximum Absorption (λmax1)

Wavelength of : 387 - 397 nm (in water)

Maximum Absorption (λmax2)

Specific : ≥ 275 (λmax1, in water)

Specific Absorption (E1%/1cm)

Specific : ≥ 250 (λmax2, in water)

Specific Absorption (E1%/1cm)

Version : v1.0

About Naphthol Yellow S

No further details on record.

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Page 1 of 1 Printed: 2024-05-06 22:10:44