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## **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 : C<sub>10</sub>H<sub>4</sub>N<sub>2</sub>Na<sub>2</sub>O<sub>8</sub>S

 $0 = N^{+}$  0  $Na^{+}$  0  $Na^{+}$  0  $Na^{+}$  0  $Na^{+}$ 

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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