

## Product Datasheet

### GT4246 - Alcian Yellow (C.I. 12840)

#### Product Details

Product Name	Alcian Yellow (C.I. 12840)
Glentham Code	GT4246
CAS Number	61968-76-1
Colour Index	12840
PubChem SID	310265966
Related Categories	Biochemicals, Dyes & Stains

: 10mg/ml in ethanol

Wavelength of Maximum Absorption : ~389nm (in methanol)

Dye Content : ≥ 60%

Version : v1.0

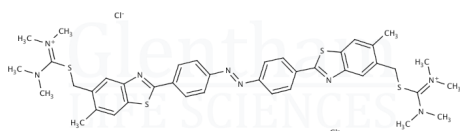
#### About Alcian Yellow (C.I. 12840)

No further details on record.

#### Structure

Molecular Weight : 838.01

Molecular Formula :  $C_{40}H_{46}Cl_2N_8S_4$



#### 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 Description	: Red to brown or rust coloured powder
Solubility	: 20mg/ml in water

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