

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

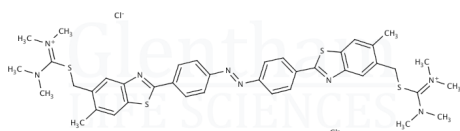
	: 10mg/ml in ethanol
Wavelength of Maximum Absorption	: ~389nm (in methanol)
Dye Content	: ≥ 60%
Version	: v1.0

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

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025