

## Product Datasheet

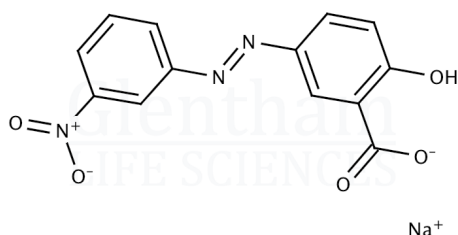
### GT5959 - Alizarin Yellow GG (C.I. 14025)

#### Product Details

Product Name	Alizarin Yellow GG (C.I. 14025)
Glentham Code	GT5959
CAS Number	584-42-9
EINECS	209-536-1
Colour Index	14025
MDL Number	MFCD00044746
PubChem SID	310265988
Related Categories	Biochemicals, Dyes & Stains

#### Structure

Molecular Weight : 309.21  
Molecular Formula :  $C_{13}H_8N_3NaO_5$



#### 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	: Yellow to brown powder
Solubility (0.1% in methanol)	: Clear, yellow solution
pH Transition Range	: 10.0 - 12.0 (yellow to orange)
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	: 359.0 - 365.0 nm
Loss on Drying	: $\leq 5.0\%$
Version	: v1.0

#### About Alizarin Yellow GG (C.I. 14025)

No further details on record.