

Product Datasheet

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

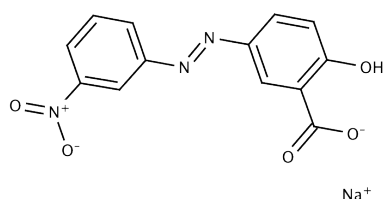
Product Details

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

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 (λ_{max}) : 359.0 - 365.0 nm
Absorptivity (1%/1cm) : Reported at λ_{max}
Loss on Drying : $\leq 5.0\%$
Version : v1.0

Structure

Molecular Weight : 309.21
Molecular Formula : C₁₃H₈N₃NaO₅



About Alizarin Yellow GG (C.I. 14025)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

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