

Product Datasheet

GT9017 -

4-(4-Nitrophenylazo)resorcinol

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms



Product Details

Product Name	4-(4-Nitrophenylazo)resorcinol
Glenthams Code	GT9017
CAS Number	74-39-5
EINECS	200-808-5
MDL Number	MFCD00007310
PubChem SID	310277940
Related Categories	Dyes & Stains

Glenthams Product Specification

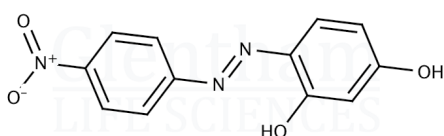
Physical Description	: Orange to red or dark red-brown powder
Wavelength of Maximum Absorption (λ_{max})	: 439.0 - 445.0 nm (5mg/L, methanol)
Absorbance	: ≥ 0.60 (5mg/L, methanol, λ_{max})
Version	: v1.0

Structure

Molecular Weight	: 259.22
Molecular Formula	: $C_{12}H_9N_3O_4$

About 4-(4-Nitrophenylazo)resorcinol

No further details on record.



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Warning

Hazard Codes H315, H336, H335, H319

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