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Version 03

Specification

30.07.2004

Code No. 12510

P 930

CAS No. 101708-53-6

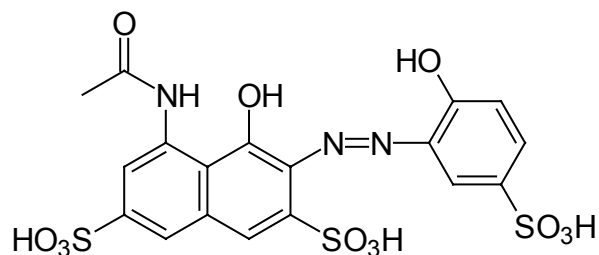
EEC No. -

HS No. 32041200

Chemical Name

8-Acetamido-2-(2-hydroxy-5-sulfophenyl)azo-1-naphthol-3,6-disulfonic acid

Structure



Molecular Formula

$C_{18}H_{15}N_3O_{12}S_3$

Molecular Weight

561,54

Product Properties

Appearance	Purple crystalline powder
Loss on drying (%)	≤ 3
Absorption max (nm)	545 ± 5 (H ₂ O)
Extinction	$0,45 \pm 0,03$ (0,01g/l; 0,5cm)

Safety Data

No hazardous product

Storage

Cool, dry, dark, tightly closed

Application

Filter dye in photography

Changes in comparison to previous issue: Properties.