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Product Datasheet

GT7523 - Allura Red AC (C.I. 16035)

Product Details

Product Name Allura Red AC (C.I. 16035)

 Glentham Code
 GT7523

 CAS Number
 25956-17-6

 EINECS
 247-368-0

 MDL Number
 MFCD00059526

 PubChem SID
 310266011

 Colour Index
 16035

Structure

Molecular Weight : 496.42

Molecular Formula : $C_{18}H_{14}N_2Na_2O_8S_2$

Na⁺
Na⁺
Na⁺
Na⁺
Na⁺
Na⁺
Na⁺
Na⁺

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 : Red, dark red or maroon powder

Description

Solubility (0.1% : Clear, red solution

in water)

Wavelength of : 501 - 507 nm (in water)

Maximum Absorption (λmax)

Loss on Drying : ≤ 15.0%

Dye Content : ≥ 80.0%

Version : v1.0

About Allura Red AC (C.I. 16035)

No further details on record.

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