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Product Datasheet

GT5596 - Tartrazine (C.I. 19140)

Pictograms



Product Details

Product Name Tartrazine (C.I. 19140)

Glentham Code GT5596
CAS Number 1934-21-0
EINECS 217-699-5
Colour Index 19140

MDL Number MFCD00148908

Related Categories Biochemicals, Dyes & Stains

Structure

Molecular Weight : 534.37

Molecular Formula : $C_{16}H_{19}N_4Na_3O_9S_2$

Na+ O NH O II O Na+

Glentham Product Specification

Physical : Light-orange to orange powder

Description

Solubility (1% in : Clear, yellow to orange solution

water)

Water Insoluble : ≤ 0.2%

Matter

Dye Content : $\geq 85.0\%$ Version : v1.0

About Tartrazine (C.I. 19140)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Sens. 1, Resp. Sens.

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Signal Word Danger Hazard Codes H317, H334

Precautionary Codes P342+P311, P280, P261

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