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Product Datasheet

GP3729 - Mitomycin C, 4% (with sodium chloride)

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P264, P270, P280, P378ad

Pictograms

UN Number, Class, PG (RID)

Precautionary Codes

UN2811 - 6.1 - PG III

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Product Details

Product Name Mitomycin C, 4% (with sodium

chloride)

Glentham Code GP3729
CAS Number 50-07-7
EINECS 200-008-6

MDL-Nummer MFCD00078109

Reagents for Cell Culture, Antimicrobials, Molecular Biology, DNA Cross Linkers **Glentham Product Specification**

Physical : Grey to blue-purple powder Description

Solubility (0.5mg/ml in

: Clear to very faintly turbid, blue-purple solution

water) Note(s)

Contains 96mg of Sodium chloride per 100mg of powder

Version : v1.1

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 334.33 \\ \mbox{Molecular Formula} & : & \mbox{C}_{15}\mbox{H}_{18}\mbox{N}_4\mbox{O}_5 \\ \end{array}$

 H_2N H_3C NH_2 H_3C NH_2 NH_3C NH_3C N

About Mitomycin C, 4% (with sodium chloride)

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification Acute Tox. 3, Carc. 2

Signal Word Gefahr Hazard Codes H301, H351

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