

Product Datasheet

GE1913 - Trifluridine

Pictograms

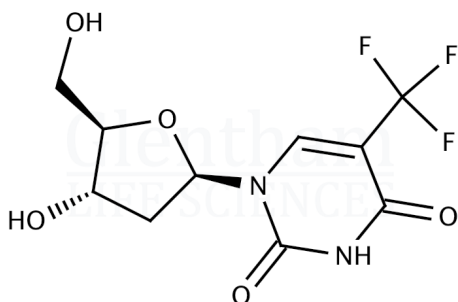


Product Details

Product Name	Trifluridine
Glentham Code	GE1913
CAS Number	70-00-8
EINECS	200-722-8
MDL Number	MFCD00006534
PubChem SID	310281328
Related Categories	Biochemicals, Nucleosides & Nucleotides, Cytotoxins

Structure

Molecular Weight	: 296.20
Molecular Formula	: C ₁₀ H ₁₁ F ₃ N ₂ O ₅



Glentham Product Specification

Physical Description	: White or almost white powder
Solubility (5% in water)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: +45.0 - +55.0 ° (c=1, water)
Wavelength of Maximum Absorption (λ _{max})	: 261 - 262 nm
Purity (HPLC)	: ≥ 98.0%
Version	: v1.1

About Trifluridine

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Carc. 2
Signal Word	Warning
Hazard Codes	H332, H312, H302, H351
Precautionary Codes	P280

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