

Product Datasheet

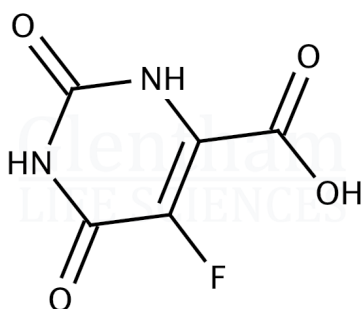
GK4291 - 5-Fluoroorotic acid

Product Details

Product Name	5-Fluoroorotic acid
Glenthams Code	GK4291
CAS Number	207291-81-4
EINECS	211-876-0
MDL Number	MFCD00150658
Additional CAS	220141-70-8
Additional CAS	703-95-7
PubChem SID	310273312
Related Categories	Biochemicals

Structure

Molecular Weight : 174.09 (anhydrous)
Molecular Formula : $C_5H_3FN_2O_4 \cdot xH_2O$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Eye Irr. 2A,
STOT SE 3, STOT SE 3,
Acute Tox. 4

Signal Word Warning

Hazard Codes

H315, H319, H335, H336,
H302

Precautionary Codes

P280, P261,
P305+P351+P338,
P301+P312

Pictograms



Glenthams Product Specification

Physical Description	: White to pale yellow powder
Solubility (5% in 1M NaOH)	: Clear to faintly turbid, colourless to faint yellow solution
Loss on Drying	: ≤ 15.0%
Assay (Titration)	: 98.0 - 102.0 %
Version	: v1.1

About 5-Fluoroorotic acid

No further details on record.

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