Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

Pictograms

GN2140 -

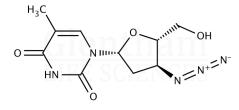
3"-Azido-3"-deoxythymidine

Product Details

Product Name	3"-Azido-3"-deoxythymidine
Glentham Code	GN2140
CAS Number	30516-87-1
MDL Number	MFCD00006536
PubChem SID	310267193
Additional CAS	73971-82-1
Related Categories	APIs, Biochemicals, Nucleosides & Nucleotides

Structure

Molecular Weight	:	267.24
Molecular Formula	:	$C_{10}H_{13}N_5O_4$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.CLP ClassificationCarc. 2Signal WordWarningHazard CodesH351Precautionary CodesP281, P308+P313

Glentham Product Specification

Physical Description	:	White to off-white crystalline powder
Solubility (5% in water)	:	Clear, colourless to pale yellow solution
Loss on Drying	:	≤ 1.0%
Assay	:	≥ 98.0%
Version	:	v1.0

About 3"-Azido-3"-deoxythymidine

No further details on record.

This document was generated electronically and is therefore valid without signature. Glentham Life Sciences Ltd, 2024