Glentham

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

GP0138 - Suramin sodium salt

Product Details

Product Name	Suramin sodium salt
Glentham Code	GP0138
CAS Number	129-46-4
EINECS	204-949-3
MDL-Nummer	MFCD00210217
PubChem SID	310280442
Zusätzliche CAS	145-63-1
Related Categories	APIs, Enzyme Inhibitors

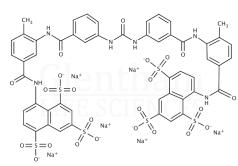
Physical Description	:	White to off-white powder
Solubility (1% in DMSO)	:	Clear, colourless solution
Purity	:	≥ 98%
Version	:	v1.0

About Suramin sodium salt

Suramin sodium salt is a potent ATPase inhibitor and competitive inhibitor of reverse transcriptase, which makes it an effective antiparasitic and anti-cancer drug.

Structure

Molecular Weight	:	1429.16
Molecular Formula	:	$\rm C_{51}H_{34}N_6Na_6O_{23}S_6$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification