

Product Datasheet

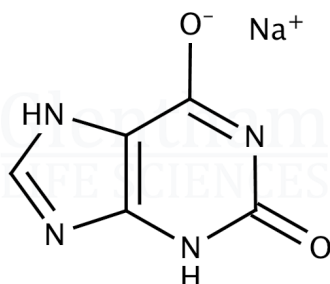
GK7942 - Xanthine sodium salt

Product Details

Product Name	Xanthine sodium salt
Glenthams Code	GK7942
CAS Number	1196-43-6
MDL-Nummer	MFCD00069699
PubChem SID	310281760
Related Categories	Biochemicals, Nucleosides & Nucleotides

Structure

Molecular Weight	: 174.09
Molecular Formula	: $C_5H_3N_4NaO_2$



Glenthams Product Specification

Physical Description	: White or off-white powder
Solubility (5% in 1M NaOH)	: Clear to slightly turbid, colourless to light-yellow solution
Water	: $\leq 12.5\%$
Assay	: $\geq 95.0\%$
Version	: v1.0

About Xanthine sodium salt

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	STOT SE 2
Signal Word	Achtung
Hazard Codes	H371
Precautionary Codes	P260, P308+P313
Pictograms	

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025