

Product Datasheet

GE3746 - L-Cystine disodium salt

Product Details

Product Name	L-Cystine disodium salt
Glenthams Code	GE3746
CAS Number	64704-23-0
EINECS	265-025-3
Numéro MDL	MFCD00037206
PubChem SID	310270769
Related Categories	Amino Acid Derivatives, Biochemicals, Organometallics

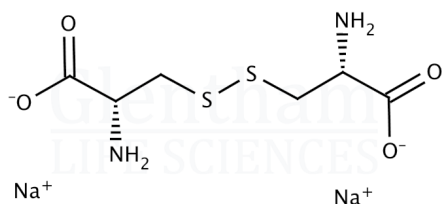
Physical Description	: White to off-white or pale yellow-brown crystalline powder
Solubility (1% in water)	: Clear, colourless to very faint yellow solution
pH (1% in water)	: 10.0 - 11.0
Specific Optical Rotation ([α] _{20/D})	: -165.0 - -178.0 ° (c=2, 1M HCl)
Loss on Drying	: ≤ 2.0% (70°C, 1h)
Assay	: ≥ 98.0%
Version	: v1.0

About L-Cystine disodium salt

No further details on record.

Structure

Molecular Weight : 284.30
Molecular Formula : $C_6H_{10}N_2Na_2O_4S_2$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glenthams Product Specification

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