

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

GB4515 - CAPSO sodium salt

Product Details

Product Name CAPSO sodium salt

Glentham Code GB4515
CAS Number 102601-34-3
MDL Number MFCD00070063
PubChem SID 310269283

Related Categories Biochemicals, Buffers

Structure

Molecular Weight : 259.30

Molecular Formula : $C_qH_{18}NNaO_4S$

O N N H

Solubility (10% in : Clear, colourless solution

water)

pH (1% in water) : 10.9 - 11.6 Water : ≤ 3.0% UV Absorbance : A280: ≤ 0.05

(0.1M in water)

: A260: ≤ 0.05

Assay : ≥ 99.0% (dried basis)

Version : v1.0

About CAPSO sodium salt

No further details on record.

Storage

Na⁺

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

Physical Description

: White to off-white powder

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

Page 1 of 1 Printed: 2025-05-02 20:29:39