

Product Datasheet

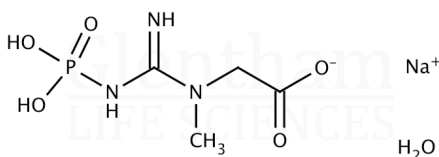
GE7721 - Creatine phosphate disodium salt hydrate

Product Details

Product Name	Creatine phosphate disodium salt hydrate
Glentham Code	GE7721
CAS Number	922-32-7
EINECS	213-074-6
MDL Number	MFCD00150192
Additional CAS	71519-72-7 ($\cdot 4\text{H}_2\text{O}$)
Additional CAS	19333-65-4 ($\cdot x\text{H}_2\text{O}$)
PubChem SID	310270530
Related Categories	Biochemicals, Raw Materials (IVD), Enzyme Substrates

Structure

Molecular Weight : 255.08 (anhydrous)
Molecular Formula : $\text{C}_4\text{H}_8\text{N}_3\text{Na}_2\text{O}_5\text{P} \cdot x\text{H}_2\text{O}$



Glentham Product Specification

Physical Description	: White or almost white powder, or colourless crystals
Identification (IR)	: To conform to standard
Solubility (10% in water)	: Clear, colourless solution
Water	: 22.0 - 26.0 %
Assay	: $\geq 98.0\%$ (dried basis)
Version	: v1.2

About Creatine phosphate disodium salt hydrate

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

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