

Product Datasheet

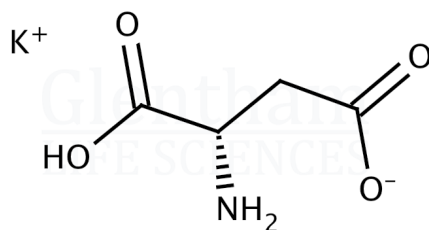
GK5821 - L-Aspartic acid potassium salt

Product Details

Product Name	L-Aspartic acid potassium salt
Glenthams Code	GK5821
CAS Number	1115-63-5
EINECS	214-226-4
PubChem SID	310267067
Numéro MDL	MFCD00063085
CAS supplémentaire	14007-45-5
Related Categories	Amino Acids

Structure

Molecular Weight : 171.19 (anhydrous)
Molecular Formula : $C_4H_6KNO_4 \cdot xH_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glenthams Product Specification

Physical Description	: White or almost white crystalline powder
Solubility (5% in water)	: Clear, colourless solution
Water	: $\leq 8.0\%$
Assay	: 98.0 - 102.0 % (anhydrous basis)
Identification (IR)	: To conform to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	: +19.0 - +22.0 ° (c=8, 6mol/L HCl, anhydrous basis)
Version	: v1.1

About L-Aspartic acid potassium salt

No further details on record.