

## Product Datasheet

### GM6688 - DL-Aspartic acid potassium hydrogen salt

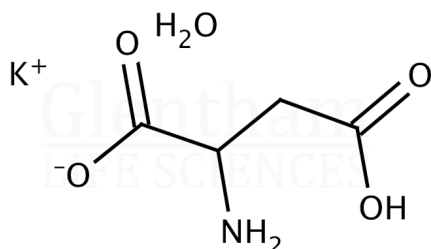
#### Product Details

Product Name	DL-Aspartic acid potassium hydrogen salt
Glentham Code	GM6688
CAS Number	923-09-1
PubChem SID	310270852

Solubility (10% in water)	: Clear, colourless solution
Chloride (Cl)	: $\leq 0.02\%$
Iron (Fe)	: $\leq 30\text{ppm}$
Arsenic (As)	: $\leq 2\text{ppm}$
Heavy Metals (as Pb)	: $\leq 10\text{ppm}$
pH	: 6.5 - 7.5
Assay (Titration)	: 98.0 - 102.0 %
Sulphate (SO <sub>4</sub> )	: $\leq 0.01\%$
Version	: v1.0

#### Structure

Molecular Weight	: 171.19
Molecular Formula	: C <sub>4</sub> H <sub>6</sub> KNO <sub>4</sub>



#### About DL-Aspartic acid potassium hydrogen salt

No further details on record.

#### Storage

Recommended storage temperature: .

#### Hazards and Transport

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

#### Glentham Product Specification

Physical Description	: White crystalline powder
Identification (IR)	: To conform to standard

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