

Product Datasheet

GM4234 - L-Glutamic acid ammonium salt

Product Details

Product Name	L-Glutamic acid ammonium salt
Glentham Code	GM4234
CAS Number	7558-63-6
EINECS	231-447-1
MDL Number	MFCD00039098
PubChem SID	310274215
Related Categories	Amino Acids, Biochemicals

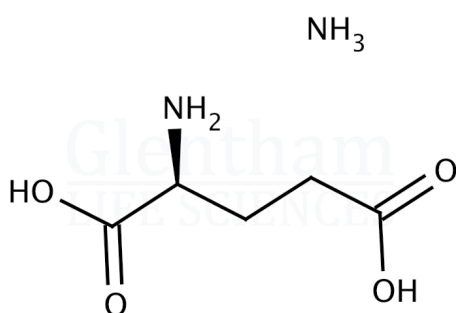
Physical Description	: White to off-white crystalline powder
Solubility (1% in water)	: Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	: +24.5 - +27.0 ° (c=1, 2M HCl)
Melting Point	: 165 - 175 °C
Purity (TLC)	: ≥ 95%
Version	: v1.1

About L-Glutamic acid ammonium salt

No further details on record.

Structure

Molecular Weight : 164.16
Molecular Formula : $C_5H_{12}N_2O_4$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

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