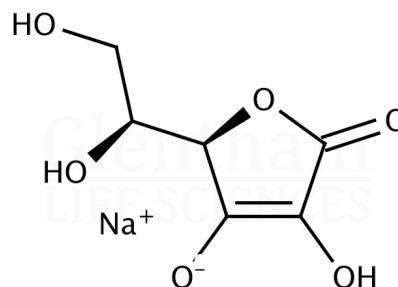


Certificate of Analysis

Product Name	Sodium L-ascorbate
Glentham Code	GC1128
CAS Number	134-03-2
EINECS	205-126-1
MDL Number	MFCD00082340
PubChem SID	310267043
Batch Number	466VIW

Molecular Weight	198.11
Molecular Formula	C ₆ H ₇ NaO ₆
Storage Temp.	+20°C



Property	Specification	Batch 466VIW
Physical Description	White, off-white or faint yellow crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless to light-yellow solution	Clear, colourless solution
pH (10% in water)	7.0 - 8.0	7.7
Specific Optical Rotation	+103 - +108 ° (c=10, water)	+106°
Sulphate (SO ₄)	≤ 0.02%	Conforms
Assay	98.5 - 101.5 % (dried basis)	99.5%

Specification Version	v1.0
Manufacture Date	2021-05-05
Re-Test Date	2030-06-30

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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