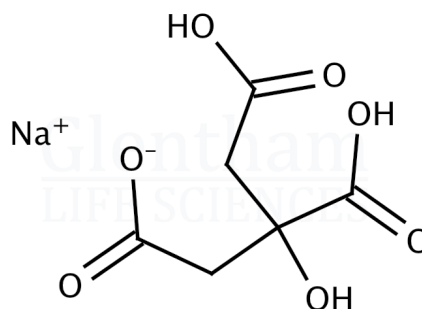


Certificate of Analysis

Product Name	Sodium dihydrogen citrate anhydrous
Glentham Code	GK4167
CAS Number	18996-35-5
EINECS	242-734-6
MDL Number	MFCD00013067
PubChem SID	310280089
Batch Number	477ZDB
Molecular Weight	214.11
Molecular Formula	$C_6H_7NaO_7$
Storage Temp.	+20°C



Property	Specification	Batch 477ZDB
Physical Description	White crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Conforms
pH (10% in water)	3.5 - 4.0	3.89
Heavy Metals	≤ 10ppm	≤ 5ppm
Lead (Pb)	≤ 10ppm	≤ 1ppm
Loss on Drying	≤ 0.5%	0.1%
Assay (Titration)	99.0 - 101.0 %	99.9%

Specification Version	v1.0
Manufacture Date	2019-12-21
Re-Test Date	2029-03-03

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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