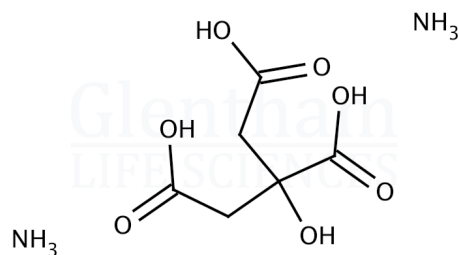


Certificate of Analysis

Product Name di-Ammonium hydrogen citrate
Glentham Code GK1214
CAS Number 3012-65-5
EINECS 221-146-3
MDL-Nummer MFCD00013068
PubChem SID 310266784
Batch Number 721QFF

Molecular Weight 226.19
Molecular Formula $C_6H_{14}N_2O_7$
Storage Temp. +20°C



Property	Specification	Batch 721QFF
Physical Description	White crystalline powder or crystals	Entspricht
Solubility (5% in water)	Clear, colourless solution	Entspricht
pH (5% in water)	4.5 - 5.5	4.9
Residue on Ignition	≤ 0.05%	Entspricht
Chloride (Cl)	≤ 30ppm	≤ 10ppm
Sulphate (SO4)	≤ 100ppm	≤ 50ppm
Heavy Metals (as Pb)	≤ 30ppm	Entspricht
Assay	98.0 - 103.0 %	99.9%

Specification Version v1.0
Manufacture Date 2021-05-13
Re-Test Date 2030-08-05

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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