



**DC FINE
CHEMICALS**

Specification

Formula Hill: $C_{14}H_{22}N_2O_8 \cdot H_2O$
Molar Mass: 364,35 g/mol
CAS N°: 125572-95-4

117030 **1,2-Cyclohexanediaminetetraacetic acid monohydrate**

	Specification
Assay (titration)	≥ 99,0 %
Identity (IR)	conforms
Appearance	white crystalline powder
pH	2,5 - 3,1
Chloride (Cl)	≤ 0,00 %
Sulphate (SO ₄)	≤ 0,01 %
Heavy metals	≤ 0,0010 %
Fe (Iron)	≤ 0,001 %
Sulphated ash	≤ 0,1 %
Water content (Karl Fischer)	4,5 - 5,6 %