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-CERTIFICATE OF ANALYSIS-

Product: L-Histidinol dihydrochloride

Code No: BIB6064

CAS No: 1596-64-1

Formula: $C_6H_{11}N_3O.2ClH$

Batch No: AS445323

Appearance: White crystalline powder

Colour of solution: Colourless (2% in water)

Turbidity: 0.8 NTU (2% in water)

Melting Point: 197°C

Purity: 100.0% (Argentometric titration)

Specific rotation [α]_D: -3.1° (c=2 in water, 20°C)

FT-IR Spectrum: Corresponds

Verified by: David Parton

Signed:

Date: 13th August 2013