



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • Fax: (908) 359-1179

Website: www.indofinechemical.com

E-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

CAT. No.: 04-267

Product Name: **D(+)-GLUCOSAMINE HYDROCHLORIDE**
(2-(Amino-2-deoxy-D-glucopyranose HCl))

CAS Number: [66-84-2]

Lot Number: A-3500

Molecular Formula: C₆H₁₃NO₅

Molecular Weight: 215.6

Appearance: White crystalline powder

[α]_D²⁰: +71.7°C (2% H₂O)

Assay: 99.8%

Residue on ignition: < 0.1%

Loss on drying: < 0.1%

