



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Catalog Number: 024378

Product Name: **D-(+)-GLUCOSE**

CAS Number: [50-99-7]

Lot Number: 1506620

Chemical Formula: $C_6H_{12}O_6$

Molecular Weight: 180.17

Melting Point: 147-153°C

Appearance: Fine white powder

Specific rotation: +52.9°

Loss on drying: 0.1%

Storage: Store in a cool, dry place

Purity: 99.8%