## Certificate of analysis

Product No.: A13105

Product: D-(+)-Glucono-1,5-lactone, 99%

Lot No.: 10213646

Appearance: White crystalline powder

Melting Point: 152.6-157.6°C

Assay (Aqueous acid-base titration): 100.2%

Optical rotation: +64.4° (C=4 in water)

Identification (FTIR): Conforms

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