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-CERTIFICATE OF ANALYSIS-

Product: Isopropyl-beta-D-thiogalactopyranoside (Dioxan free/Animal free) >99%

Code Number: BIMB8001

CAS Number: 367-93-1

Formula: C₉H₁₈O₅S

Batch Number: AS473036

Appearance: Almost white crystalline powder

Melting Point: 110-114 degrees C

Water content: 0.8% (KF)

Purity by HPLC: 99.6%

Optical Rotation: -30.4 deg (c=1, H₂O)

Verified by: David Parton

Signed: --Digital document, no signature required--