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-CERTIFICATE OF ANALYSIS-

Product: Digitonin

Code No: BID3301

CAS No: 11024-24-1

Formula: $C_{56}H_{92}O_{29}$

Batch No: AS456620

Appearance: White to yellowish powder

Identity: Conforms to reference standard

Solubility in alcohol: Clear and complete (500mg in 20ml of warm alcohol)

Solubility in water: Almost insoluble

Melting Point: 232°C

Specific Rotation: -49.3° (10% in 75% acetic acid, after filtration)

Loss on drying: 3.6%

Residue on Ignition: 0.01%

Verified by: David Parton

Signed:

Date: 06th May 2015