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Certificate of Analysis

Product Name (+)-Catechin hydrate Glentham Code GL6828 **CAS Number** 225937-10-0 **EINECS** 205-825-1 MDL Number MFCD00150865 PubChem SID 310269424 Additional CAS 154-23-4 **Batch Number** 624XTJ

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Specification Batch 624XTJ Property Physical Description White to beige or light-brown powder Light-brown powder Identification (IR) To conform to standard Conforms Solubility (5% in ethanol) Clear to slightly turbid, colourless to yellow or Clear, brown-yellow solution brown-yellow solution Specific Optical Rotation ([α]20/D) +24.0 - +28.0 ° (c=1, water) +27.0° Loss on Drying ≤ 8.0% 2.2% ≥ 98.0% (dried basis) 99.4% Assay

Specification Version v1.1

Manufacture Date 2022-01-04

Re-Test Date 2032-03-18

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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