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Product Specification

 $\begin{array}{llll} & \text{Product Name} & \text{Celastrol} \\ & \text{Glentham Code} & \text{GP7348} \\ & \text{CAS Number} & 34157-83-0 \\ & \text{MDL Number} & \text{MFCD03424073} \\ & \text{PubChem SID} & 310269528 \\ & & \text{Molecular Weight} & 450.61 \\ & \text{Molecular Formula} & \text{C}_{29}\text{H}_{38}\text{O}_4 \\ & \text{Storage Temp.} & -20^{\circ}\text{C} \\ & & & \end{array}$

 Property
 Specification

 Physical Description
 Red to dark red powder

 Solubility (2% in DMSO)
 Clear, orange to red-orange solution

 Water
 ≤ 5.0%

 Purity
 ≥ 98.0%

Specification Version - v1.0

Date Created - 2022-04-07

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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Page 1 of 1 Printed: 2025-04-24 13:01:58