

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name Carboplatin Glentham Code GA9420 **CAS Number** 41575-94-4 **EINECS** 255-446-0 MDL Number MFCD00070464 PubChem SID 310269335 371.25 Molecular Weight Molecular Formula $C_6^{}H_{12}^{}N_2^{}O_4^{}Pt$ +20°C Storage Temp.

O Pt NH₃
NH₃

PropertySpecificationPhysical DescriptionWhite or almost white crystalline powderSolubility (1% in water)Clear, colourless to very faint yellow solutionpH (1% in water)5.0 - 7.0Water≤ 1.0%Platinum (Pt)51.5 - 53.5 %Assay≥ 98.0% (anhydrous basis)

Specification Version - v1.0

Date Created - 2017-11-13

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-05-03 09:16:02