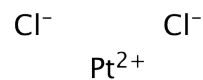


## Product Specification

Product Name : Cisplatin  
Glentham Code : GA8978  
CAS Number : 15663-27-1  
EINECS : 239-733-8  
MDL Number : MFCD00011623



NH<sub>3</sub>

Molecular Weight : 300.06  
Molecular Formula : Cl<sub>2</sub>H<sub>6</sub>N<sub>2</sub>Pt  
Storage Temp. : +20°C

NH<sub>3</sub>

Property	Specification
Physical Description	Yellow to orange crystalline powder
Assay	≥ 99.90% (anhydrous)
Identification	HPLC, IR, TLC
Organic Impurities	Trichloroammineplatinate: ≤ 1.0% Transplatin: ≤ 2.0%
UV Purity Ratio	≥ 4.5
Platinum Content	64.42 - 65.22 % (anhydrous)
Water	≤ 1.0%
Pharmacopoeia Specification(s)	USP

Specification Version : v1.0  
Date Created : 2013-10-31

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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