







# **Certificate of Analysis**

| Product Name:        | Crystel Platinum CRY109 |
|----------------------|-------------------------|
| Reference:           | CRY/PLA/019             |
| Batch Number:        | P700401                 |
| Date of Manufacture: | 06-DEC-16               |
| Expiry Date:         | DEC-2018                |

This is to certify that Crystel Platinum solution above was tested on 07-DEC-16 and found to comply with all requirements as set out in the specifications and method of analysis.

| PROPERTIES       | SPECIFICATION                 | RESULTS  |
|------------------|-------------------------------|----------|
| APPEARANCE       | Clear solution free of matter | Conforms |
| SPECIFIC GRAVITY | 0.900 - 1.100                 | 0.990    |
| pH (neat)        | 9.0 – 10.0                    | 9.9      |
| STERILITY        | No growth                     | Conforms |

| Completed By:                | Reviewed By:       |
|------------------------------|--------------------|
| Quality Department: Carabons |                    |
| Date: 7 Feb 2017             | Date: 7th FEB 2017 |

DRF1399 CRY/PLA/007/Issue3/June 2012





### **Sterility Testing Analytical Report**

Please note the results below are not generated at Associates of Cape Cod Int. Inc., but reported from a subcontractor's final report.

Sample ID: CRY109 Platinum

Lot No:P700401 ICN: 0117004D

Subcontractor's Report Number: 2017009087

Lab Book Reference: ST03-55 Date Received: 12 JAN 2017 Date Completed: 06 FEB 2017

No. of samples: 10

| Ste | rility | Test - | Membrane | <b>Filtration</b> |
|-----|--------|--------|----------|-------------------|
|     |        |        |          |                   |

| The state of the s |           |  |
|--|-----------|--|
| Medium   | Result    |  |
| Tryptone Soy Broth   | No growth |  |
| Fluid Thioglycollate Medium  | No growth |  |

#### Conclusions:

| Results Reported by:   |                   |
|--|-------------------|
| Laboratory Technician: Charlotte Ray   | Date: 06 F68 7017 |
| Reviewed by:   |                   |
| □Quality Assurance Manager<br>□UK General Manager<br>□ Technical Manager<br>□ Laboratory Manager | Date: 06 Foc 2017 |
| QA Approved by:  |                   |
| Allous   | Date: 06F6B7913   |
| Quality Assurance Manager<br>DUK General Manager<br>Technical Manager                            |                   |

#### **Revision History:**

| DCCF No: | Revision: | Description:           | Originator: | Effective Date: |
|----------|-----------|------------------------|-------------|-----------------|
| N/A      | 1         | Revision 1, no changes |             | 06 FEB 2017     |

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ST03-55 REVISION NO: 1

ICN: 0117004D DATE: 06 FEB 2017 TSCTS044-1 Rev 2

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http://www.synergyhealthplc.com

### **Certificate of Irradiation**

Date Issued: 07-Sep-2016

UK33S11700177-1-1

This is to certify that AST Daventry Synergy Health PLC has where appropriate delivered an irradiation process in accordance with:

EN ISO 11137-1:2015 Sterilisation of Health Care Products EN ISO 9001:2008 Quality Management System EN ISO 13485:2012 Quality System - Medical Devices

The Tristel Company Ltd
Unit 4C Lynx Bus Park, Fordham Rd
Newmarket
Suffolk CB8 7NY
UNITED KINGDOM

| Order Information                    |                              |  |
|--------------------------------------|------------------------------|--|
| Account Number:                      | 100708                       |  |
| Synergy Health Sales Part Reference: | 1075628                      |  |
| Customer Reference Number:           | 703059                       |  |
| Product Description:                 | BOTTLE 100ML DV4224 25-45kGy |  |
| Validation Reference:                | 4224                         |  |
| Quantity Received:                   | 28                           |  |
| Customer Minimum Specification kGy:  | 25.0                         |  |
| Customer Maximum Specification kGy:  | 45.0                         |  |
| Customer Unit Lot/Batch Number:      | BOTTLE 100ML, 2PLTS          |  |
| lı                                   | rradiation Data              |  |
| Date and Time of Irradiation:        | 06-Sep-2016 19:43            |  |
| Reference Dose Range kGy:            | 33.9 - 34.5                  |  |
| Calculated Minimum Dose kGy:         | 32.3                         |  |
| Calculated Maximum Dose kGy:         | 37.6                         |  |

Irradiation Release Authorised By Synergy Health plc



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## **Certificate of Irradiation**

Date Issued: 04-Oct-2016

UK33S11715571-4-1

This is to certify that AST Daventry Synergy Health PLC has where appropriate delivered an irradiation process in accordance with:

EN ISO 11137-1:2015 Sterilisation of Health Care Products EN ISO 9001:2008 Quality Management System EN ISO 13485:2012 Quality System - Medical Devices

The Tristel Company Ltd
Unit 4C Lynx Bus Park, Fordham Rd
Newmarket
Suffolk CB8 7NY
UNITED KINGDOM

| 0                                    | rder information            |
|--------------------------------------|-----------------------------|
| Account Number:                      | 100708                      |
| Synergy Health Sales Part Reference: | 1075625                     |
| Customer Reference Number:           | 703200                      |
| Product Description:                 | CAP 001-G DV1.4225 25-45kGy |
| Validation Reference:                | 1.4225                      |
| Quantity Received:                   | 4                           |
| Customer Minimum Specification kGy:  | 25.0                        |
| Customer Maximum Specification kGy:  | 45.0                        |
| Customer Unit Lot/Batch Number:      | CAP001-G, 1 plt             |
| -                                    | rradiation Data             |
| Date and Time of Irradiation:        | 03-Oct-2016 23:41           |
| Reference Dose Range kGy:            | 32.2 - 32.2                 |
| Calculated Minimum Dose kGy:         | 28.0                        |
| Calculated Maximum Dose kGy:         | 36.1                        |

Irradiation Release Authorised By Synergy Health plc



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### **Certificate of Irradiation**

Date Issued: 31-Aug-2016

UK33S11690237-2-1

This is to certify that AST Daventry Synergy Health PLC has where appropriate delivered an irradiation process in accordance with:

EN ISO 11137-1:2015 Sterilisation of Health Care Products EN ISO 9001:2008 Quality Management System EN ISO 13485:2012 Quality System - Medical Devices

The Tristel Company Ltd
Unit 4C Lynx Bus Park, Fordham Rd
Newmarket
Suffolk CB8 7NY
UNITED KINGDOM

| Order information                    |                        |  |
|--------------------------------------|------------------------|--|
| Account Number:                      | 100708                 |  |
| Synergy Health Sales Part Reference: | 1096575                |  |
| Customer Reference Number:           | 702993                 |  |
| Product Description:                 | BAG004 DV4398 25-40kGy |  |
| Validation Reference:                | 4398                   |  |
| Quantity Received:                   | 5                      |  |
| Customer Minimum Specification kGy:  | 25.0                   |  |
| Customer Maximum Specification kGy:  | 45.0                   |  |
| Customer Unit Lot/Batch Number:      | BAG004-G, 1 pit        |  |
| I                                    | rradiation Data        |  |
| Date and Time of Irradiation:        | 31-Aug-2016 03:00      |  |
| Reference Dose Range kGy:            | 32.0 - 32.0            |  |
| Calculated Minimum Dose kGy:         | 25.0                   |  |
| Calculated Maximum Dose kGy:         | 36.0                   |  |

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