







Certificate of Analysis

| Product Name: | Crystel Topaz CRY406 |
|----------------------|----------------------|
| Reference: | CRY/TOP/019 |
| Batch Number: | P722203 |
| Date of Manufacture: | 2017.06.16 |
| Expiry Date: | 2019.06.30 |

This is to certify that Crystel Topaz solution above was tested on 2017.06.28 and found to comply with all requirements as set out in the specifications and method of analysis.

| PROPERTIES | SPECIFICATION | RESULTS |
|----------------------|--|----------|
| APPEARANCE | Clear to pale yellow solution. May display some cloudiness or precipitate. | Conforms |
| SPECIFIC GRAVITY | 1.470-1.520 | 1.474 |
| pH (Neat) | 12.5 - 14.0 | 13.1 |
| Alkalinity (as Na20) | 31.0% - 35.0% | 32.4% |

| Completed By: | Reviewed By: | |
|-------------------------------|------------------|--|
| Quality Department: Carobenes | | |
| Date: 2017 - 08 - 16 | Date: 2017-08-16 | |

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