Borax Decahydrate EP

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| Granular |  |  107634 May 2018 |
| Sodium Tetraborate Decahydrate Na2B4O7·10H2OCAS No. 1303-96-4 |
| Borax Decahydrate EP Granular is a free-flowing white, crystalline product manufactured in France by Borax Français S.A.S to conform to the current edition of the European Pharmacopeia. |
| **Suitable for non-API applications****Chemical Specification** |
| **Analyte** |  | **Guarantee** |
| Na2B4O7·10H2O % | 99.0 - 103.0 |
| pH of 40 g/l aqueous solution | 9.0 - 9.6 |
| Sulphates (SO4) ppm | <50 |
| Ammonium (NH4) ppm | <10 |
| Arsenic (As) ppm | <5 |
| Calcium (Ca) ppm/ | <100 |
| Appearance of aqueous solution | Clear and colourless |
| Identification Tests are A, B, C | Pass the tests |
| **Sieve Specification** |
| **U.S. Sieve** | **Mesh Size (mm)** | **% Retained Guarantee** |
| N/A | 1.00 | ≤ 2.0 |
| Notes: All data in the above specifications are determined by EP analytical methods. |

BFC1-v.3