Granular

Sodium Tetraborate Decahydrate Na₂B₄O₇· 10H₂O CAS 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.

GMP; Manufactured in full compliance to ICH-Q7 GMP guidelines Covered by CEP certificate Suitable for API Applications

Chemical Specification

| Analyte | Guarantee |
|---|----------------------|
| Na ₂ B ₄ O ₇ ·10H ₂ O % | 99.0 - 103.0 |
| pH of 40 g/l aqueous solution | 9.0 - 9.6 |
| Sulphates (SO ₄) ppm | <50 |
| Ammonium (NH ₄) ppm | <10 |
| Arsenic (As) ppm | <5 |
| Calcium (Ca) ppm/ | <100 |
| Appearance of aqueous solution | Clear and colourless |
| Identification Tests 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.