

Excipient

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.

Suitable for non-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
Calcium (Ca) ppm	<100
Appearance of aqueous solution Identification Tests are A, B, C	Solution S is clear (2.2.1) and colourless (2.2.2, Method II) Pass the tests

Sieve Specification

US Standard Sieve	ISO Sieve (mm)	% Retained Guarantee
N/A	1.00	≤ 2.0

Notes:

- All data in the above specifications are determined by EP analytical methods.
- Caution: Do NOT store in a controlled atmosphere below 60% of relative humidity.