



Borax Decahydrate

11 November 2008

NF Powder

Sodium Tetraborate Decahydrate

$\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}$

CAS No. 1303-96-4

Borax Decahydrate NF Powder is a white crystalline product manufactured in France by Borax Français S.A. to conform to the current edition of the U.S. Pharmacopeia/National Formulary.

Chemical specification

	Guarantee
$\text{Na}_2\text{B}_4\text{O}_7 \cdot 10\text{H}_2\text{O}\%$	99.0-105.0
Heavy metals (expressed as Pb) ppm	≤ 20
Carbonate/bicarbonate test	no effervescence

Sieve specification

U.S. Standard Sieve No.	% Retained Guarantee
70	≤ 8.0

Note:

All data in the above specifications are determined by NF analytical methods.

Packaging

Borax Decahydrate NF Powder is available in 25kg net (55.1 lb net) multiwall paper sacks with polyethylene liner.

