

Specification Sheet

Product Name: **Sodium tetraborate pentahydrate**
Specifications & Purity: 48.6% to 49.3%(Calculated as B₂O₃)
SKU #: **S741876**

Parameter	Limit Values
Sulfate(SO ₄)	0-0.01 (%)
Insoluble matter in H ₂ O	0-0.02 (%)
Chloride (Cl ⁻)	0-0.012 (%)
Iron(Fe)	0-0.001 (%)
B ₂ O ₃	48.6-49.3 (%)
NA ₂ B ₄ O ₇ .5H ₂ O	101-103 (%)
Na ₂ O	21.6-21.9 (%)
ICP:Confirms Na component	Confirmed
X-Ray Diffraction	Conforms to Structure