

Specification Sheet

Product Name: **Sodium tetraborate decahydrate**
Specifications & Purity: ACS
SKU #: **S112466**

Parameter	Limit Values
Sulfate(SO ₄ ²⁻)	0-0.005 (%)
Insoluble matter in H ₂ O	0-0.005 (%)
Phosphate(PO ₄)	0-0.001 (%)
PH(0.01M,25.0°C).PH of a 0.01M Water	9.15-9.21
Calcium(Ca)	0-0.005 (%)
Heavy metal (as Pb)	0-0.001 (%)
Iron(Fe)	0-5 (ppm)
Assay	99.5-100.5 (%)
Appearance (S112466)	White Powder or Crystals
Infrared spectrum	Conforms to Structure