

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## **Specification Sheet**

Product Name: di-Sodium tetraborate

Specifications & Purity: anhydrous 99.99% SuperPure grade

SKU# **D431901** 

Parameter	Limit Values
Appearance(D431901)	white powder
Chloride Content	0-5 (ppm)
Phosphate(PO <sub>4</sub> )	0-5 (ppm)
silicate (as SiO2)	0-5 (ppm)
Sulfate(SO <sub>4</sub> )	0-50 (ppm)
Barium(Ba)	0-10 (ppm)
Calcium(Ca)	0-5 (ppm)
Cadmium(Cd)	0-0.05 (ppm)
Cerium(Ce)	0-0.05 (ppm)
Cobalt (Co)	0-0.1 (ppm)
Chrome(Cr)	0-0.05 (ppm)
Copper(Cu)	0-0.1 (ppm)
Europium(Eu)	0-0.05 (ppm)
Iron(Fe)	0-0.1 (ppm)
Potassium(K)	0-50 (ppm)
Lanthanum(La)	0-0.05 (ppm)
Lithium(Li)	0-5 (ppm)
Magnesium (Mg)	0-0.1 (ppm)
Manganese(Mn)	0-0.05 (ppm)
Nickel(Ni)	0-0.05 (ppm)
Lead(Pb)	0-0.05 (ppm)
Rubidium(Rb)	0-5 (ppm)
Scandium(Sc)	0-0.05 (ppm)
Samarium(Sm)	0-0.05 (ppm)
Strontium(Sr)	0-5 (ppm)
Thallium(TI)	0-0.05 (ppm)
Yttrium(Y)	0-0.05 (ppm)
Ytterbium(Yb)	0-0.05 (ppm)
Zinc(Zn)	0-0.05 (ppm)
Purity(metallic)	99.99-100 (%)

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Parameter

Purity(acidimetry)

Infrared spectrum

**Limit Values** 

99-100 (%)

Conforms to Structure

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