

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: **Potassium tetraborate tetrahydrate**
Specifications & Purity: **Analytical Reagent, ≥99.5%**
SKU #: **P112975**

Parameter	Limit Values
Zinc(Zn)	0-50 (ppm)
Copper(Cu)	0-50 (ppm)
Calcium(Ca)	0-50 (ppm)
Cobalt (Co)	0-50 (ppm)
Sulfate(SO ₄ ²⁻)	0-50 (ppm)
purity by titration	99.5-100 (%)
(Pb)Lead	0-50 (ppm)
Sodium(Na)	0-5000 (ppm)
Chloride (Cl ⁻)	0-50 (ppm)
Iron(Fe)	0-50 (ppm)
Cadmium(Cd)	0-50 (ppm)
Nickel(Ni)	0-50 (ppm)
Appearance (P112975)	white powder
Solubility, 1g/5ml water	Clear colorless
X-Ray Diffraction	Conforms to Structure

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