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Specification Sheet

Product Name: **Cerium(IV) sulfate tetrahydrate**
Specifications & Purity: **Analytical Reagent, 98%**
SKU #: **C102729**

Parameter	Limit Values
insoluble matter in dilute H ₂ SO ₄	0-0.01 (%)
(Pb)Lead	0-10 (ppm)
Copper(Cu)	0-10 (ppm)
Loss on drying(200 °C, 2 h)	15-20 (%)
Purity	98-100 (%)
Iron(Fe)	0-10 (ppm)
Phosphate(PO ₄)	0-100 (ppm)
Chloride (Cl ⁻)	0-10 (ppm)
Appearance (C102729)	orange powder
X-Ray Diffraction	Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K