

**Headquarters**

11555 Medlock Bridge Rd, #100
Johns Creek, GA 30097, USA
T: +1.888.658.1221; F:+1.678.619.2020

Manufacturing site

410 Forest Avenue
Sheboygan Falls, WI 53085, USA
T: +1.920.234.2322 F:+1.678.619.2020

E: info@ereztech.com W: <https://www.ereztech.com>

PRODUCT SPECIFICATION

Product Name	Cerium (IV) ammonium nitrate
Product Code	CE4213
CAS Number	16774-21-3
Molecular formula	H ₈ CeN ₈ O ₁₈
Linear formula	(NH ₄) ₂ Ce(NO ₃) ₆
Molecular weight	548.23
Sensitivity	moisture
Melting point	107C

**TEST****SPECIFICATION**

Assay (purity)	98.5%
Purity method	by elemental analysis
Metal purity	99.5%-Ce
Appearance	crystals

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.