

**Headquarters**

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Manufacturing site

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PRODUCT SPECIFICATION

Product Name	Calcium Nitrate
Product Code	CA7344
CAS Number	13477-34-4
Molecular formula	$\text{CaH}_8\text{N}_2\text{O}_{10}$
$\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$ Linear formula	$\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$
Molecular weight	236.15
Sensitivity	heat
Melting point	42C
Boiling point	132C(dec)

TEST**SPECIFICATION**

Assay (purity)	99%
Purity method	by elemental analysis
Appearance	clear to white solid

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](https://www.ereztech.com). Purchaser must determine the suitability of the product for its particular use.