

**Headquarters**

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Manufacturing site

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PRODUCT SPECIFICATION

$\text{Nd}_2(\text{CO}_3)_3 \cdot x\text{H}_2\text{O}$	Product Name	<u>Neodymium Carbonate Tetrahydrate</u>
	Product Code	ND5384
	CAS Number	38245-38-4
	Molecular formula	$\text{C}_3\text{H}_2\text{Nd}_2\text{O}_{10}$
	Linear formula	$\text{Nd}_2(\text{CO}_3)_3 \cdot x\text{H}_2\text{O}$
	Molecular weight	468.51
	Melting point	114C

TEST**SPECIFICATION**

Assay (purity)	99.9%
Purity method	by elemental analysis
Appearance	purple powder

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.