

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

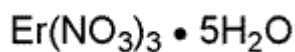
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	35529
Product	Erbium(III) nitrate pentahydrate Erbium trinitrate pentahydrate
CAS Number	10031-51-3
Molecular Formula	$\text{Er}(\text{NO}_3)_3 \cdot 5\text{H}_2\text{O}$
Molecular Weight	443.35

Appearance	Pink crystals
Related Substances	RE Impurities Content : $\leq 0.05\%$ Non-RE Impurities Content : $\leq 0.008\%$
Purity	TREO : $\geq 39.95\%$ Er ₂ O ₃ / TREO : $\geq 99.90\%$
Storage	Store at RT

For Laboratory Use Only