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## Typical Product Specifications & Properties

# Thorium Nitrate

CAS Number: : 13823-29-5

Specifications	Limits
Molecular weight	480.06
EINECS	237-514-1
SMILES	<chem>[N+](=O)([O-])[O-].[N+](=[O-])(=O)[O-].[N+](=O)([O-])[O-].[N+](=O)([O-])[O-].[Th+4]</chem>
InChI	VGBPIHVLVSGJGR-UHFFFAOYSA-N
InChIKey	1S/4NO3.Th/c4*2-1(3)4;/q4*-1;+4
Stability	Stable. Deliquescent. Weakly radioactive (radioactivity 3300 Bq/g). Incompatible with reducing agents.
Merck	13,9454



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