

 $\begin{bmatrix} O \\ H_3C & O^- \end{bmatrix}_2 Tm^{3+} \cdot xH_2O$

Headquarters

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Manufacturing site

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

PRODUCT SPECIFICATION

Product Name <u>Thulium(III) acetate hydrate</u>

Product Code TM1048

CAS Number 314041-04-8

Molecular formula $C_6H_9O_6Tm \cdot xH_2O$

Linear formula $(CH_3CO_2)_3Tm \cdot xH_2O$

Molecular weight 346.07

TEST SPECIFICATION

Assay (purity) 99%+

Purity method by elemental analysis

Metal purity 99.9%-Tm

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.