

Main office 603157 24G-U, Sormovskoe shosse N.Novgorod, Russia T: +7 831 241 22 32 **Главный офис**603157 Россия, Нижний Новгород,
Сормовское шоссе, 24Г, литер У
Т: +7 831 241 22 32

E: sales@synor.ru W: www.synor.ru

## **PRODUCT SPECIFICATION**

Product Name Thallium (III) Nitrate

CAS Number 13453-38-8

TI(NO<sub>3</sub>)<sub>3</sub> • 3H<sub>2</sub>O Molecular formula H<sub>3</sub>NO<sub>4</sub>TI

Linear formula TI(NO<sub>3</sub>)<sub>3</sub> 3H<sub>2</sub>O

Molecular weight 444.43

Sensitivity moisture, heat

Melting point 102-105C

TEST SPECIFICATION

Assay (purity) 99.99%

Purity method by elemental analysis

Appearance colorless 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 synor.ru. Purchaser must determine the suitability of the product for its particular use.