

**NS6130-12-001420**

## Quick Facts

Product	:	Thallium (III) Nitrate Trihydrate
Stock No	:	NS6130-12-001420
CAS	:	13453-38-8
Molecular Formula	:	Tl(NO <sub>3</sub> ) <sub>3</sub> •3H <sub>2</sub> O
Form	:	Powder

# Thallium (III)

## Nitrate Trihydrate

**Purity**  
99%

## Technical Specification

Molecular Weight	Melting Point	APS
444.44g/mol	102-105°C	40-50µm

Thallium (III) Nitrate Trihydrate is a chemical compound with the molecular formula Tl(NO<sub>3</sub>)<sub>3</sub>•3H<sub>2</sub>O. Thallium (III) Nitrate Trihydrate is used in the production of materials for electronics, such as conductive glass and thermoelectric materials. Thallium (III) Nitrate Trihydrate is used in the photographic industry to create certain types of photographic emulsions. Thallium (III) Nitrate Trihydrate is used in the production of materials for electronics, such as conductive glass and thermoelectric materials.

**TI(NO<sub>3</sub>)<sub>3</sub>•3H<sub>2</sub>O**  
**APS 40-50µm**



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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CERTIFIED COMPANY

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