

## Product Datasheet

### GX1057 - Terbium nitrate hydrate, 99.9%

Purity (Trace Metals Basis) :  $\geq 99.9\%$

Version : v1.0

#### Product Details

Product Name : Terbium nitrate hydrate, 99.9%  
Glentham Code : GX1057  
CAS Number : 94219-56-4  
Related Categories : Rare Earth Compounds

#### About Terbium nitrate hydrate, 99.9%

No further details on record.

#### Structure

Molecular Weight : 344.95  
Molecular Formula :  $\text{Tb}(\text{NO}_3)_3 \cdot x\text{H}_2\text{O}$

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

CLP Classification : Skin Irr. 2, Eye Irr. 2A, Ox. Sol. 2, STOT SE 3, STOT SE 3

Signal Word : Danger

Hazard Codes : H315, H319, H272, H335, H336

Precautionary Codes : P280, P302+P352, P210, P304+P340, P221, P332+P313, P337+P313, P261

Pictograms



UN Number, Class, PG (RID) : UN1477 - 5.1 - PG III

#### Glentham Product Specification

Physical Description : Pale green wet crystals or solid

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