

Product Datasheet

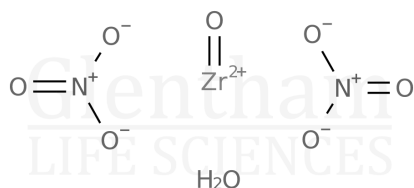
GX4751 - Zirconium dinitrate oxide hydrate, 99%

Product Details

Product Name	Zirconium dinitrate oxide hydrate, 99%
Glenthams Code	GX4751
CAS Number	14985-18-3
MDL-Nummer	MFCD00149896
Related Categories	Inorganics, Metal Salts

Structure

Molecular Weight	: 231.23
Molecular Formula	: $\text{ZrO}(\text{NO}_3)_2 \cdot x\text{H}_2\text{O}$



Precautionary Codes

P280, P210, P220,
P305+P351+P338, P310,
P260

Pictograms



UN Number, Class, PG (RID)

UN3085 - 5.1 (8) - PG II

Glenthams Product Specification

Physical Description	: White powder, crystals or chunks
Zirconium dioxide (ZrO ₂)	: Reported
Degree of Hydration	: Reported
Hafnium (Hf)	: ≤ 4%
Purity	: ≥ 99% (trace metals basis, exc. Hf)
Version	: v1.0

About Zirconium dinitrate oxide hydrate, 99%

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Ox. Sol. 2, Skin Corr. 1B
Signal Word	Gefahr
Hazard Codes	H272, H314

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025