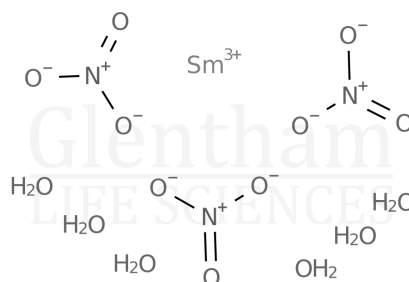


## Product Specification

Product Name	Samarium nitrate hydrate, 99.9%
Glentham Code	GX4456
CAS Number	13759-83-6

Molecular Weight	336.37
Molecular Formula	$\text{Sm}(\text{NO}_3)_3 \cdot x\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification
Physical Description	Pale yellow to yellow powder or crystals
Purity (Trace Metals Basis)	≥ 99.9%

Specification Version	- v1.0
Date Created	- 2020-10-22

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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