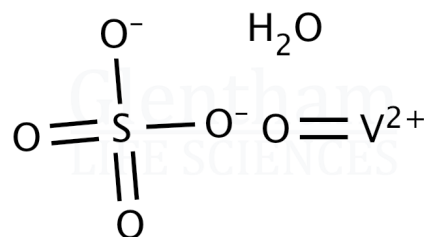


Certificate of Analysis

Product Name	Vanadium(IV) oxide sulfate hydrate, 99.9%
Glenthams Code	GX5007
CAS Number	123334-20-3
MDL-Nummer	MFCD00149933
Batch Number	249CRT
Molecular Weight	163.00
Molecular Formula	$\text{VOSO}_4 \cdot x\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 249CRT
Physical Description	Blue crystalline powder or crystals	Blue crystalline powder
Purity	≥ 99.9% (trace metals basis)	≥ 99.9%
Vanadium (V)	≥ 19.6%	22.3%
Trace Metals	≤ 1000ppm	70ppm
Specification Version	v1.0	
Manufacture Date	2020-03-30	
Re-Test Date	2029-02-02	

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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