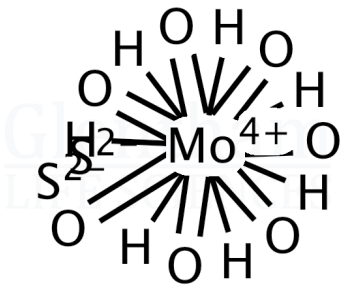


Product Specification

Product Name	Molybdenum(IV) disulfide Nanopowder, 99 %
Glenthams Code	GX4987
CAS Number	1317-33-5
Molecular Weight	160.07
Molecular Formula	MoS ₂
Storage Temp.	+20°C



Property	Specification
Physical Description	Grey to black powder
Average Particle Size	approx. 90nm
Specific Surface Area	approx. 35m ² /g
Purity (Trace Metals Basis)	≥ 99.0%

Specification Version	-	v1.0
Date Created	-	2023-07-14