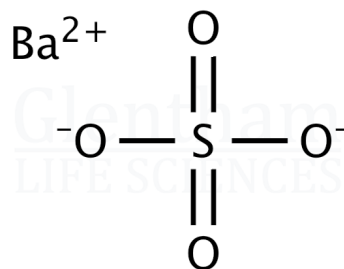


Certificate of Analysis

Product Name	Barium sulfate, EP, USP grade
Glentham Code	GK8677
CAS Number	7727-43-7
EINECS	231-784-4
MDL-Nummer	MFCD00003455
PubChem SID	310267264
Batch Number	233WQS
Molecular Weight	233.40
Molecular Formula	BaSO ₄
Storage Temp.	+20°C



Property	Specification	Batch 233WQS
Physical Description	White powder	White powder
Identification	According to EP, USP	Entspricht
pH	5.0 - 8.0	6.3
Heavy Metals	≤ 10ppm	Entspricht
Limit of Sulfide	According to USP	Entspricht
Limit of Acid-Soluble Substances	≤ 0.3%	0.1%
Limit of Soluble Barium Salts	≤ 10ppm	Entspricht
Acidity or Alkalinity	According to EP	Entspricht
Assay	97.5 - 100.5 %	99.5%
Pharmacopoeia Specification(s)	EP, USP	Entspricht

Specification Version	v1.0
Manufacture Date	2020-03-03
Re-Test Date	2033-09-29

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 or contact us using the details above for the current version of this document.

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