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## Product Specification

Product Name:

Barium sulfate – meets USP testing specifications

**Product Number:****B8675**

CAS Number:

7727-43-7

MDL:

MFCD00003455

Formula:

BaO<sub>4</sub>S

Formula Weight:

233.39 g/mol



TEST	Specification
Identity	Pass
pH	3.5 - 10.0
Limit of Sulfide	≤ 0.5 ppm
Limit: Acid-Soluble Substance	≤ 0.3 %
Limit of Soluble Barium Salts	≤ 0.001 %
Assay	97.5 - 100.5 %
Residual Solvents	Meets Requirements

Specification: PRD.2.ZQ5.10000019093

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.