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Product Specification

Product Name: Barium carbonate - 99.999% trace metals basis

202711
513-77-9
MFCD00003448
CBaO3
197.34 g/mol

BaCO₃

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder or Chunks
Purity (Titration by NAOH)	29.2 - 31.9 %
% CO3	
ICP Major Analysis	Confirmed
Confirms Barium Component	
Purity	Conforms
99.999% Based On Trace Metals Analysis	
Trace Metal Analysis	<pre>< 15.0 ppm</pre>

Specification: PRD.0.ZQ5.10000065566

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. 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.