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## Product Specification

Product Name:

Barium – rod, diam. ~2 cm, ≥99% trace metals basis

**Product Number:****237094****Ba**

CAS Number:

7440-39-3

MDL:

MFCD00134031

Formula:

Ba

Formula Weight:

137.33 g/mol

**TEST****Specification**

Appearance (Color)

Conforms to Requirements

White to Grey or Dark Grey

Appearance (Form)

Conforms to Requirements

Rods, Chunks or Cylinders

Diameter

Conforms

2 cm

ICP Major Analysis

Confirmed

Confirms Ba Component

Trace Metal Analysis

≤ 10000.0 ppm

Purity

Meets Requirements

≥99% Based On Trace Metals Analysis

Specification: PRD.0.ZQ5.10000030680

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.