

Barium sulphate
Laboratory Reagent
50 KG



RANKEM

Material No.: B0078
CAS No.: 7727-43-7
Molecular Formula: BaSO₄
Molecular Mass: 233.39

Product Specification

Test	Specification
Guarantee Analysis	.
Assay	97.50 - 101.00 %
pH (5% Aqueous Solution)	5.00 - 9.00
Identity	Passes test
Maximum Limits Of Impurities	.
Acid Soluble Matter	≤ 0.50 %
Loss On Ignition	≤ 3.00 %
Heavy Metal (As Pb)	≤ 0.005%
Iron (Fe)	≤ 0.01%

Appearance: White to off white or Buff color powder free from gritty particles.

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via
Phone +91 (22) 41288100 or Email: Info.lab@avantorsciences.com.

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