



Aldon Corporation

CHEMICAL FORMULATIONS AND PACKAGING

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Chemical Specification Sheet

Product: BISMUTH NITRATE, LAB GRADE, 5G

Aldon Part Number: IS11107

Reference Number: BB0143

This lot for this product is certified to meet the following specifications:

PROPERTY

Description
Identification
Appearance in solution
Assay
Insoluble matter
Arsenic
Chloride
Sulfate
Iron
Copper
Lead
Silver
Substances not precipitated by H₂S

RESULT

white powder/transparent crystals, hygroscopic
Positive
Clear, colorless, free of foreign matter
100.33%
pass
not detected
<0.0010%
<0.0050%
<0.0010%
<0.0020%
<0.0020%
<0.0010%
0.05%

Approved By:

Erica Friel

Erica Friel
Product and Business Development Manager