

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 33351
Product Barium chloride dihydrate

Lot Number 002251-02514
Barium chloride•2H₂O

CAS Number 10326-27-9
Molecular Formula BaCl₂•2H₂O

Molecular Weight 244.3

Appearance White crystalline powder
Melting Point 960 °C (Approx.) (anhydrous)
Heavy Metals < 5 ppm (as Pb)
Cation Calcium (Ca): 0.0008%
Iron (Fe): < 2 ppm
Loss on Drying 14.4 at 150 °C
Assay by titration 99.66%
Storage Store at RT
Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager