

Aladdin 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 Aladdin-e.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.

## **Specification Sheet**

Product Name: Adenine Hydrochloride Hemihydrate

Specifications & Purity: ≥99%
SKU#
A129851

ParameterLimit ValuesLoss on drying0-5 (%)Purity(HPLC)98-100 (%)Purity(Argentmetric Titration)(calcd.on anh.substance)99-101 (%)EmM Anhydrous(Run in pH 1.0)12.7-13.5Wave Length261-263 (nm)

Appearance (A129851) White to Off-White Powder NMR spectrum Conforms to Structure

Solubility in hot Water, almost transparency Pass

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