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Specification Sheet

Product Name: **Adenine hydrochloride hydrate**
Specifications & Purity: **98.5%(HPLC)**
SKU #: **A104286**

Parameter

Water by Karl Fischer

Purity(HPLC)

EmM Anhydrous

Wave Length

Appearance (A104286)

Infrared spectrum

Solubility,Colorless Clear to Faint Yellow Very Slightly Hazy

NMR Spectrum 1H

Limit Values

0-9.5 (%)

98.5-100 (%)

12.7-13.5

261-263 (nm)

White to Off-White Powder

Conforms to Structure

pass

conforms to structure

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