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## **Specification Sheet**

Product Name: 6-Mercaptopurine monohydrate

Specifications & Purity: 99.5% SKU# **M111819** 

Parameter Limit Values

Water by Karl Fischer 9.9-11.5 (%)
Purity(Neutralization titration) 99.5-100.5 (%)
Purity(HPLC) 99.5-100 (%)

Appearance (M111819) yellow powder or crystals
Proton NMR spectrum Conforms to Structure

Solubility in 1N NaOH, Yellow, Clear to Very Slightly Hazy, 50mg/ml, 1N NAO pass

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