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## **Specification Sheet**

Product Name: 1,10-Phenanthroline monohydrochloride monohydrate

Specifications & Purity: 98%

SKU# **P109273** 

Parameter Limit Values
Water by Karl Fischer 0-8.5 (%)
Melting point 224-227 (°C)

Melting point 224-227 (°C Purity(HPLC) 98-100 (%)

Appearance (P109273) White or light yellow or light-pink crystalline powder

Proton NMR spectrum Conforms to Structure Solubility in H2O Almost transparency

Suitability for iron-analysis pass test

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