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Specification Sheet

Product Name: Gallic acid monohydrate
Specifications & Purity: 98%, White Powder

SKU# **G104228**

Parameter Limit Values

 $\begin{array}{lll} \text{Melting point} & 250\text{-}254 \ (^{\circ}\text{C}) \\ \text{Ignition Residue} & 0\text{-}0.05 \ (\%) \\ \text{Loss on drying} & 0\text{-}10 \ (\%) \end{array}$

Purity(Neutralization titration) (after drying) 97.5-102.5 (%)

Insoluble matter in H2O 0-0.01 (%)
Purity(HPLC) 98-100 (%)

Appearance (G104228) white powder

Infrared spectrum Conforms to Structure

Solubility in hot H2O , very faint turbidity pass

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