

Specification Sheet

Product Name: **8-Mercaptoquinoline Hydrochloride [Extraction-spectrophotometric and fluorimetric reagent for soft metals]**

Specifications & Purity: **>95.0%(T)**

SKU # **M158024**

Parameter	Limit Values
Purity(total nitrogen)	95-100 (%)
Carbon	50.86-58.51 (%)
Sulfur by Elemental Analysis	15.07-17.34 (%)
Appearance (M158024)	Yellow to Yellow-Green Powder or Crystals
Proton NMR spectrum	Conforms to Structure