

Specification Sheet

Product Name: **Benzenesulfonic Acid Monohydrate**
Specifications & Purity: **≥98%(HPLC)**
SKU #: **B137141**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Water by Karl Fischer	9-12 (%)
Melting point	42-55 (°C)
Purity(Neutralization titration)(calcd.on anh.substance)	98-100 (%)
Appearance (B137141)	White to Gray to Red to Orange to Brown Powder or Crystals or Semi Solid or Chunk(s)
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , transparency	pass