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## Specification Sheet

Product Name: **Benzenesulfonic Acid Monohydrate**  
Specifications & Purity: **≥98.0%(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 <sub>2</sub> O , transparency	pass

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