

## Specification Sheet

Product Name: **Barium chloride dihydrate**  
Specifications & Purity:  $\geq 99.999\%$  metals basis  
SKU #: **B111754**

Parameter	Limit Values
Water by Karl Fischer	12-18 (%)
Purity(Based On Trace Metals Analysis)	99.999-100 (%)
Cl(Titration by AgNO <sub>3</sub> )	28.3-29.7 (%)
Total trace metal imp	0-10 (ppm)
Appearance (B111754)	White Powder or Crystals
ICP:Confirms Barium Component	Confirmed
Solubility in H <sub>2</sub> O , Colorless, clear to slightly hazy,100 mg/ml	pass
X-Ray Diffraction	Conforms to Structure