

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Betaine Hydrochloride**
Specifications & Purity: **≥99%**
SKU #: **B113358**

Parameter	Limit Values
Purity(Titration by AgNO ₃)	98.5-101.5 (%)
Ignition Residue(Ash)	0-0.1 (%)
Heavy metals	0-0.001 (%)
(As)Arsenic	0-2 (ppm)
Water content	0-0.5 (%)
Appearance (B113358)	White Powder or Crystals
Clear colorless solution(50mg/ml,water)	pass
Infrared spectrum	Conforms to Structure
pH(2.5g in 10ml H ₂ O, 25°C)	0.8-1.2