

PRODUCT IDENTITY

PRODUCT NAME	Ammonium bromide	PRODUCT NUMBER	A103685
Grades & Purity	AR, ≥99%	VERSION	3
CAS NUMBER	12124-97-9	FORMULA	NH ₄ Br
FORMULA WEIGHT	97.94g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
pH	5-6
Appearance (A103685)	Colorless or White Powder or Crystals
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass
X-Ray Diffraction	Conforms to Structure
Assay(Titration by AgNO ₃)	98.5-102.5 (%)