

PRODUCT IDENTITY

PRODUCT NAME	Ammonium sulfate	PRODUCT NUMBER	A112105
Grades & Purity	PrimorTrace™, ≥99.99% metals basis	VERSION	3
CAS NUMBER	7783-20-2	FORMULA	H ₈ N ₂ O ₄ S
FORMULA WEIGHT	132.14g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Total Metallic Impuritie	0-100 (ppm)
Purity(Based On Trace Metals Analysis)	99.99-100 (%)
Appearance (A112105)	White Powder, Crystals and/or Chunks
ICP Assay	Confirmed to structure
X-Ray Diffraction	Conforms to Structure