

Specification Sheet

Product Name: **Ammonium ceric nitrate**
Specifications & Purity: ACS
SKU #: **A105052**

Parameter	Limit Values
Zinc(Zn)	0-5 (ppm)
Chloride (Cl-)	0-10 (ppm)
Cobalt (Co)	0-5 (ppm)
Insoluble in dilute sulfuric acid	0-0.05 (%)
Calcium(Ca)	0-10 (ppm)
Copper(Cu)	0-5 (ppm)
Lead(Pb)	0-5 (ppm)
Magnesium (Mg)	0-20 (ppm)
Cadmium(Cd)	0-5 (ppm)
Nickel(Ni)	0-5 (ppm)
Manganese(Mn)	0-5 (ppm)
Iron(Fe)	0-50 (ppm)
Chrome(Cr)	0-5 (ppm)
Sodium(Na)	0-10 (ppm)
Purity(redox titration)	98.5-101 (%)
Potassium(K)	0-10 (ppm)
Phosphate(PO4)	0-200 (ppm)
Appearance (A105052)	Light Orange to Very Dark Orange Powder or Crystal