

## Specification Sheet

Product Name: **Ammonium fluoride**  
Specifications & Purity: 40% solution , electronic grade  
SKU # **A111760**

Parameter	Limit Values
Color Test	0-10
Nickel(Ni)	0-10 (ppb)
Chloride (Cl-)	0-2 (ppm)
Manganese(Mn)	0-10 (ppb)
Calcium (Ca)	0-10 (ppb)
Potassium(K)	0-10 (ppb)
Magnesium (Mg)	0-10 (ppb)
Sodium(Na)	0-10 (ppb)
Lithium(Li)	0-10 (ppb)
Lead ( Pb)	0-10 (ppb)
Iron(Fe)	0-10 (ppb)
Aluminum(Al)	0-10 (ppb)
Copper(Cu)	0-10 (ppb)
Chrome(Cr)	0-10 (ppb)
Assay	39-41 (%)
Cobalt (Co)	0-10 (ppb)
Silver (Ag)	0-10 (ppb)
Phospate(PO4)	0-0.2 (ppm)
(NO3)Nitrate	0-3 (ppm)
Molybdenum(Mo)	0-10 (ppb)
PH(1% in Water,25°C)	6.5-7
Cadmium(Cd)	0-10 (ppb)
Sulfate(SO42-)	0-1 (ppm)
particle( $\geq 0.5\mu\text{m}$ )	0-100 (ea/ml)
Zinc(Zn)	0-10 (ppb)
particle( $\geq 1.0\mu\text{m}$ )	0-25 (ea/ml)