Chem-Impex International, Inc.

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Wood Dale, IL 60191 Wood Dale, IL 60191

Product Specifications

AI(H₂PO₄)₃

935 Dillon Drive

Catalogue Number 35962

Product Aluminum phosphate monobasic

Aluminum dihydrogen orthophosphate

Aluminum dihydrogen phosphate

CAS Number 13530-50-2 Molecular Formula Al(H₂PO₄)₃ Molecular Weight 317.94

Appearance Colorless to white powder

Gravimetric Assay $\geq 95\%$

Application It can be used as precursor for the synthesis of phosphate insulating

coating to improve the corrosion resistance of silicon steel.

825 Dillon Drive

Storage Store at RT

Additional Information Loss on ignition : $\leq 20\%$