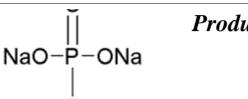
## Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191
Wood Dale, IL 60191



**Product Specifications** 

Catalogue Number 35854

Product Sodium fluorophosphate

Disodium fluorophosphate

CAS Number 10163-15-2 Molecular Formula Na<sub>2</sub>PO<sub>3</sub>F Molecular Weight 143.95

**Appearance** White powder

**Odor** Odorless

**Heavy Metals**  $\leq 20 \text{ ppm (as Pb)}$ 

**Anion** Fluoride (F<sup>-</sup>):  $\geq 13.0\%$  (Total fluoride)

Fluoride (F-) :  $\leq 0.68\%$  (Free fluoride)

Cation Lead (Pb):  $\leq 2 \text{ ppm}$ 

Arsenic (As):  $\leq 2$  ppm

 $\begin{array}{ll} \textbf{pH} & 6.5\text{-}8.0 \\ \textbf{Loss on Drying} & \leq 0.2\% \end{array}$ 

Assay  $\geq 98\%$  (Na2PO3F)

**Purity**  $\geq 12.54\%$  (Purity of MFP as fluoride)

**Storage** Store at RT