



Product Specification

IMDG Code : --9/III

UN No. IATA : --3077

: --9

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SILVER ORTHO PHOSPHATE AR

PRODUCT CODE 640995
SYNONYMS --

C.I. NO. --

CASR NO. (7784-09-0)

ATOMIC OR MOLECULAR FORMULA Ag_3PO_4 ATOMIC OR MOLECULAR WEIGHT 418.57

PROPERTIES Soluble in acids, potassium cyanide, ammonium

carbonate and acetic acid, very slightly soluble in

water.

PARAMETER LIMIT

Description Yellow to very dark yellow and yellow – green powder.

Solubility Soluble in hot dilute HNO₃

Minimum assay (KSCN) 97.5 – 102.5%

Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements: Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects.

Precautionary statements:

Prevention: Wash hands thoroughly after handling.

Response: If skin irritation occurs, seek medical advice/ attention. If eye irritation persists, get medical

advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, If present and

easy to do. Continue rinsing.

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s):



Replace Date 12.01.2023