

Product Specification

Product Name: IRON(III) NITRATE Nonahydrate AR

Alternate Name(s) Ferric nitrate.

Description

Violet crystals. Deliquescent solid.

Properties

Chemical Formula:

Molecular Weight: 404.0

General Information:

Solutions in water are slightly corrosive to most metals. Freely soluble in alcohol and acetone. May cause gastrointestinal pain. Mixtures with combustible material are readily ignited and may burn fiercely.

Quality Specification

Assay: 98.0% min.

Specific Properties and Impurities [Typical levels]:

 Product Code: FA006

7782-61-8

Hazard and Safety Data

CAS No.

UN Group: II
Class: 8
UN Number: 3260
Hazchem code: 2X
CS MSDS Code: 1CH3D

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: 37

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